VOUCHER INCENTIVE PROGRAM GUIDELINES



REDEEM AND CLEAN!

CARL MOYER PROGRAM FOR ON-ROAD HEAVY-DUTY VEHICLES

DRAFT January 26, 2010 *DRAFT*

California Environmental Protection Agency

Air Resources Board



VOUCHER INCENTIVE PROGRAM GUIDELINES CARL MOYER MEMORIAL AIR QUALITY STANDARDS ATTAINMENT PROGRAM FOR ON-ROAD HEAVY-DUTY VEHICLES

These guidelines describe the minimum criteria and requirements for the Carl Moyer Memorial Air Quality Standards Attainment Program (CMP) on-road heavy-duty vehicles Voucher Incentive Program (VIP). The VIP provides a streamlined approach to reduce emissions by installing a Verified Diesel Emission Control Strategy (VDECS or "retrofit") or by replacing old, high-polluting vehicles with newer, lower-emission vehicles. The VIP provides real emission benefits by retrofitting or retiring the high-polluting vehicle earlier than would have been expected through normal attrition or by regulation. Carl Moyer Program funds for voucher projects are used to offset part of the cost of the retrofit device or replacement vehicle.

California air pollution control/air quality management districts (districts) shall utilize these guidelines as a stand-alone document and need not refer to the current Carl Moyer Program guidelines in implementing this program. Districts must follow all VIP guidelines in order to offer vouchers as a funding option. Districts may not set more stringent requirements based upon local priorities. These guidelines provide implementation documents in the appendices section that must be used for funding voucher projects and may not be modified (unless otherwise noted).

1. Project Criteria

The project criteria listed below for VIP projects provides districts, applicants, <u>retrofit installers</u>, <u>and truck</u> dealerships with the minimum requirements for participating in the VIP.

2. Projects Eligible for Funding

The following heavy-duty vehicle VIP projects are eligible for funding:

New Replacement Vehicle Purchase: The purchase of a new 2007 model year or later vehicle with an engine certified to an FEL level of 1.20 g/bhp-hr Oxides of Nitrogen (NOx) and 0.01 g/bhp-hr Particulate Matter (PM) or cleaner to replace the existing vehicle that is to be scrapped.

Used Replacement Vehicle Purchase: The purchase of a used 2007 model year or later vehicle with an engine certified to an FEL level of 1.20 g/bhp-hr NOx and 0.01 g/bhp-hr PM or cleaner to replace the existing vehicle that is to be scrapped.

Retrofit Purchase and Installation: The purchase and installation of a qualifying retrofit device that is verified by ARB for the specific engine family in the existing vehicle.

Deleted: for participants, air quality management districts, and air pollution control districts to participate in

Deleted: The basis for the VIP is the current fleet modernization program that provides incentives to replace old high-polluting heavy-duty vehicles with newer, lower- emission replacement vehicles.

Deleted: source category



3. Project Funding Amounts

The maximum total project funding amounts associated with reducing the eligible costs of a VIP project are pre-determined and shown in Appendix O.

Deleted: Table 1

Program Funding Amounts

Deleted: Table 1: Voucher

... [1]

Program Requirements

(a) **General Program Criteria**

Small Fleet Size Limitations: Fleets that have one, two, or three on-road heavy-duty diesel fueled vehicles with a gross vehicle weight rating (GVWR) greater than 14,000 pounds are eligible to participate in the VIP. Fleets that have more than three heavy-duty vehicles are not eligible to participate in the VIP.

Deleted: Fleets that have one, two, or three vehicles that are 14,001 or greater Gross Vehicle Weight Rating (GVWR) are eligible to participate in the VIP (see definitions for an explanation on weight in Section 5).

- (2) The following vehicles are not eligible for funding:
 - a) Vehicles subject to the solid waste collection vehicle rule commencing with title 13, CCR, section 2021;
 - b) On-road diesel-fueled heavy-duty vehicles over 14,000 pounds owned or operated by a municipality that are subject to the fleet rule for public agencies and utilities commencing with title 13, CCR, section 2022:
 - c) Vehicles subject to the fleet rule for transit agencies commencing with title 13, CCR, section 2023;
 - d) Vehicles subject to the rule for mobile cargo handling equipment at ports and intermodal rail yards commencing with title 13, CCR, section 2479;
 - e) Off-road vehicles subject to title 13, CCR, sections 2401, 2411, 2421, 2432, and 2449;
 - Vehicles subject to the regulation for drayage trucks commencing with title 13, CCR, section 2027; and
 - Trucks with a GVWR of 19,500 pounds or less.

Deleted: The GVWR is only to be considered to determine the fleet size and not to determine if a specific vehicle meets all other VIP requirements. ¶

- (3)Emission Reduction Technologies: Emission reduction technologies must be certified/verified by the ARB and must comply with durability and warranty requirements. For the purposes of the VIP, a technology granted a conditional certification/verification by ARB is considered certified/verified.
- (4) Vehicle Leasing is Not Allowed: If financing is necessary, the vehicle purchase must be financed with a conventional purchase loan.



(5) Obtaining Financing: The participant may obtain public and/or private financing to assist in the purchase of a retrofit or replacement vehicle, but cannot seek additional public funded grants.

Deleted: the

- (6) <u>Drayage Truck Regulation:</u> Vehicles that fall under the authority of ARB's Drayage Truck Regulation are not eligible to participate in the VIP.
- (7) Emission reductions obtained through VIP projects must not be required by any federal, State or local regulation, memorandum of agreement/understanding with a regulatory agency, settlement agreement, mitigation requirement, or other legally binding document.
- (8) No emission reductions generated by the VIP shall be used as marketable emission reduction credits, or to offset any emission reduction obligation of any person or entity.
- (9) No project funded by the VIP shall be used for credit under any federal or State emission averaging banking and trading program.
- (10) Engines operating under a regulatory compliance extension granted by the ARB, a local district, or the U.S. EPA are not eligible for funding.
- (11) Projects funded by the VIP may not be used to generate a compliance extension or extra credit for determining regulatory compliance.

(b) Participant Requirements

- (1) <u>General Participant Requirements: All participants must meet the following requirements to be eligible for funding:</u>
 - a. Ownership Requirements: The participant must currently own and operate the existing vehicle, documented through providing a copy of the current existing vehicle title. If the existing vehicle title is not available at the time of application, all of the following may be used as alternative ownership documentation until a duplicate title is received from DMV: 1) copy of current and valid vehicle registration, and 2) copy of DMV Vehicle Registration Inquiry Report, and 3) copy of DMV receipt for duplicate title request. A copy of the duplicate title must be received by the air district before payment is issued to the dealership or retrofit installer.

b. Prior Minimum Usage Requirement: The existing vehicle must have met the selected mileage or fuel usage requirements in Appendix

Q, in each twelve (12) month period for the previous twenty four (24) months. Participants must submit documentation verifying

Deleted: old-

Deleted: old-

Deleted: old-

Deleted: operated a minimum of 30,000 miles per year or consume 4,700 gallons of diesel fuel per year

Deleted: of the previous

Deleted: two years to be eligible to participate.



usage for the previous <u>twenty four (24) months</u> for the <u>existing</u> vehicle. Examples of documentation can include the following: logbooks, fuel records, maintenance records, tax records, etc.

Deleted: two years

Deleted: old-

c. Operation in California: The existing vehicle(s) must have operated at least 75% of the time in California during each twelve (12) month period for the previous twenty four (24) months. Applicant certifies this on the application.

Deleted: old

d. <u>Applying for Funding in a Participating Air District:</u> Applicants may only apply to one participating air district at a time.

Deleted: <#>The participant must certify on the application that the old vehicle operated at least 75% in California during the previous two (2) years. ¶

e. <u>Application Package:</u> To be approved for VIP funds, the applicant must meet guideline requirements, submit an application, and submit all of the documentation listed in the Application Package (Appendix A).

Formatted: Bullets and Numbering

Deleted: A list of participating air districts will be listed at http://www.arb.ca.gov/msprog/movoucher/voucher.htm

- (2) Participant Requirements for Replacement Projects: All replacement project participants must meet the following requirements to be eligible for funding:
 - a. <u>Specified Participating Dealership:</u> The participant must specify the participating dealership used for the purchase of the replacement vehicle. If the application is approved, the participant must purchase the replacement vehicle from the specified dealership. If the participant chooses to change dealerships, the participant must submit a new VIP application to the district.
 - b. <u>Voucher Redemption Deadline:</u> The dealer and owner must agree on a date in which the replacement vehicle will be delivered. The voucher will be redeemable within 30 days of issuance or by the delivery date agreed upon by the dealer and owner, whichever is later.

The deadline to redeem a voucher issued during calendar year 2009 can be extended by the district if requested by the dealership as a result of a delay in delivery of the replacement vehicle or other reasonable cause. If a delay in the delivery date results in delivery during 2010, then the district can grant an extension for delivery of the replacement truck without changing the voucher amount. The district can only extend the delivery date up to June 30, 2010. The truck must be delivered and operational by this date. For vouchers issued during calendar year 2010 and later, the voucher redemption and delivery deadline cannot be extended into the following calendar year because of surplus emission benefit requirements.



If the owner is unable to purchase the replacement vehicle after a voucher has been issued, the owner must notify the dealer and district immediately so that funds can be reallocated.

c. Replacing two (2) existing vehicles with one (1) replacement vehicle: Owners may replace two old-vehicles with one replacement vehicle as long as all VIP requirements are met. The two old-vehicles must have cumulatively met the selected mileage or fuel usage requirements in Appendix O. If the two old-vehicles have different engine model years, then the newest engine model year shall be used to determine the funding amount. Participants who utilize this option must submit a complete application for each old-vehicle. The applicant should specify on each application that the applicant is choosing this option by checking the Two-for-One Option box.

Deleted: operated a minimum of 30,000 miles per year or 4,700 gallons of diesel fuel per year for the previous two (2) years

Deleted: The funding levels do not double for the replacement vehicle as shown in Table 1

- d. The owner must agree to the following terms after being approved for a replacement voucher:
 - i. If the existing vehicle qualifies for heavy heavy-duty funding levels, the the replacement vehicle must be registered in California with the Department of Motor Vehicles (DMV) with a declared Gross/Combined Gross Vehicle Weight Range greater than 60,000 pounds (lbs.).

Deleted: R

Deleted: the replacement vehicle

- ii. Maintain insurance as required by law.
- iii. Own and operate the replacement vehicle at least 75% of the time within California for a minimum of thirty six (36) months, from the date of purchase.

Deleted: three years

- iv. Notify the district if there is any change of ownership.
- v. Return annual usage surveys as requested by the district.
- vi. Do not make any modifications to the emission control system on the replacement vehicle engine.
- vii. Be available for a follow up inspection, if requested by the district or the California Air Resources Board (ARB).
- viii. Allow ARB to verify the replacement vehicle registration with the California Department of Motor Vehicles (DMV) after awarded a voucher.
- (3) Participant Requirements for Retrofit Projects: All retrofit project participants must meet the following requirements to be eligible for funding:



- a. Specified Participating Installer: The participant must specify the participating retrofit installer used for the purchase and installation of the retrofit device. If the participant chooses to change installers, the participant must submit a new VIP application to the district.
- b. Voucher Redemption Deadline: The installer and owner must agree on a date in which the retrofit will be installed. The voucher will be redeemable within 30 days of issuance or by the installation date agreed upon by the installer and owner, whichever is later.

For retrofit vouchers issued during calendar year 2010, the voucher redemption and installation deadline cannot be extended beyond December 31, 2010 because of surplus emission benefit requirements.

If the owner is unable to have the retrofit installed after a voucher has been issued, the owner must notify the installer and district immediately so that funds can be reallocated.

(c) Existing Vehicle Requirements: Replacement Projects

particular model year.

Deleted: Old-v

For replacement projects, all existing vehicles must meet the following conditions before a VIP application will be approved and awarded a voucher.

Deleted: A

Deleted: old-

(1) <u>Eligible Model Years for the Old Engine:</u> The model year of the old engine must be <u>2002</u> or older. Verification of the model year must be submitted in the application package. Verification can include a picture of the model

year on the engine plate or written documentation from the manufacturer

Deleted: 1993

(2) <u>Diesel-fueled Vehicles:</u> The old-vehicle must currently operate on diesel

or participating dealer that matches the engine serial number to a

- (3) Weight Class: The old vehicle must meet the criteria for either a medium heavy-duty vehicle or a heavy heavy-duty vehicle, as defined below.
 - i. To qualify for medium heavy-duty (MHD) funding levels, eligible vehicles must have a manufacturer Gross Vehicle Weight Rating (GVWR) of 19,501 or greater for the previous 24 months.
 - ii. To qualify for heavy heavy-duty (HHD) funding levels, eligible vehicles must have been registered by DMV with declared
 Combined Gross Vehicle Weight (CGW) range or declared Gross

Deleted: E



<u>Vehicle Weight (GVW) range greater than 60,000 pounds for the previous 24 months. DMV weight codes corresponding to greater than 60,000 pounds are K, L, M, and N. If 24 months of CGW or GVW documentation is not available, then the vehicle must meet all of the following conditions to be eligible for HHD funding levels:</u>

- The horsepower of the old engine must be greater than 250 horsepower, and
- 2. Vehicle must have a manufacturer GVWR greater than 33,000 pounds. Declared CGW or GVW may not be used to satisfy this criteria, and
- 3. <u>Current and valid vehicle registration must identify declared</u> CGW greater than 60,000 pounds, and
- 4. Manufacturer verification of GVWR and horsepower must be provided with the application.
- iii. <u>Verification of the weight rating must be identified on the vehicle</u> registration for the previous 24 months.
- (4) Vehicle Title: A copy of the old-vehicle title must be submitted with the application package. The owner must be listed on the title as the sole owner of the vehicle and owned the vehicle during the previous twenty four (24) months, If the old-vehicle title is not available at the time of application, all of the following may be used as alternative ownership documentation until a duplicate title is received from DMV: 1) copy of current and valid vehicle registration, and 2) copy of DMV vehicle Registration Inquiry Report, and 3) copy of DMV receipt for duplicate title request. If the old-vehicle title or alternative ownership documentation shows an active lien-holder, then the vehicle does not qualify to participate in the VIP. A copy of the duplicate title must be received by the air district before payment is issued to the dealership.
- (5) California Registration: The old-vehicle must have current California registration and have been registered in California for the previous twenty four (24) months, Copies of the DMV registration and proof of insurance for the old-vehicle for the previous twenty four (24) months, must be submitted with the application package. The old vehicle must be based in California. Applicants can provide proof of California registration by providing copies of California registration or California IRP (International Registration Plan) documents. Out-of-state registration or out-of-state IRP do not qualify for the VIP.
 - Partial-Year California Registration Exception: If the old-vehicle
 operates seasonally, then the old-vehicle may be eligible to participate
 in the voucher incentive program if it has been registered in California
 for at least three (3) months per twelve (12) month period for the
 previous twenty four (24) months, DMV registration documentation for

Deleted: <#>Verification of the declared CGW or GVW must be identified on the vehicle registration for the previous two years. DMV weight codes for greater than 60,000 pounds are K, L, M, and N. ¶

Deleted: <#> The old-vehicle must have been registered with DMV with declared Gross/Combined Gross Vehicle Weight Range greater than 60,000 lbs. Verification of the declared Gross/Combined Gross Vehicle Weight Range must be identified on the vehicle registration for the previous two years. Any changes that resulted in a declared Gross/Combined Gross Vehicle Weight Range less than 60,001 lbs. during the previous two (2) years disqualify the vehicle from participating in the VIP. ¶

Deleted: ¶

If two years of CGW or GVW documentation is not available, then the vehicle must meet all of the following conditions to be eligible:¶

<#>Vehicle must have a manufacturer GVWR greater than 33,000 pounds. CGW may not be used to satisfy this criteria, and¶ <#>Current and valid vehicle registration must identify CGW greater than 60,000 pounds, and¶ <#>The horsepower of the old engine must be greater than 250 horsepower.¶

Il Current and valid vehicle registration and manufacturer verification of GVWR and horsepower must be provided with the application. ¶

Deleted: two years

Deleted: two years

Deleted: two years

Deleted: Verification can be made by looking at California registration.

Deleted: year

Deleted: two (2) years



each month the vehicle was registered must be included in the application package. Trucks that are registered seasonally must meet the minimum annual usage requirements selected in Appendix O in order to qualify.

Deleted:

- (6) Operational Condition Verification: The old-vehicle must be in operational condition to qualify for funding. Operating condition must be determined through an inspection by a participating dealership prior to submitting the application or by air district staff upon request. An operational vehicle must be able to start, move in all directions, and have all operational parts.
- (7) Engine Verification: If the old-vehicle engine tag is missing, then verification of the engine information can be done with the engine serial number. The participant will be required to provide verification of the engine make, model, model year, engine serial number, and horsepower from the manufacturer. Verification can include a letter or a printout from an engine manufacturer or participating dealer.

Deleted: t

- (8) Glider Kits: Existing glider kit vehicles are eligible to participate in the voucher program. The replacement vehicle has to be a complete Original Equipment Manufacturer (OEM) vehicle; i.e., the replacement vehicle cannot be a glider kit. Glider kits are replacement chassis and cab for onroad heavy-duty vehicles. Glider kits are identified with a vehicle identification number (VIN) starting with the letters "GL". In situations where the model years of the glider kit vehicle's chassis and engine differ, approval determination shall be made using the model year of the engine.
- (9) Old-vehicle Body Components: The body of the old-vehicle does not play a part in the participation in the program. Program funds can only be used to purchase the new vehicle, not external body components or parts used for a particular vocation (i.e. dump body). Also, when destroying the oldvehicle, body components do not need to be destroyed.
- (10) Operation of Old-vehicle After Approved for a Voucher: If the old-vehicle is in an accident or has an engine failure AFTER receiving approval for a voucher from the air district but prior to replacement, then the old-vehicle will still be eligible for receiving funds from the program as long as all other VIP requirements have been met.
- (11) Delivering the Old-Vehicle to the Dealer Prior to Taking Ownership of the Replacement Vehicle: The participant must deliver the old-vehicle in similar condition as it was in the pre-inspection. The district or dealer can reject the condition of the old-vehicle if it is deemed un-roadworthy or if parts were stripped from the old-vehicle. Reimbursement of the voucher will be withheld until the dealer or district approve of the condition of the old-vehicle.



(d) Existing Vehicle Requirements: Retrofit Projects

For retrofit projects, all existing vehicles must meet the following conditions before a VIP application will be approved and awarded a voucher.

- (1) Eligible Model Years for the Old Engine: The model year of the old engine must be 2004-2006. Verification of the model year must be submitted in the application package. Verification can include a picture of the model year on the engine plate or written documentation from the manufacturer or participating dealer that matches the engine serial number to a particular model year.
- (2) <u>Vehicles with an emissions control system that included a diesel particulate</u> filter by the engine manufacturer are not eligible for funding.
- (3) Diesel-fueled Vehicles: The old-vehicle must currently operate on diesel fuel. *---

Formatted: Bullets and Numbering

Formatted: Bullets and Numbering

- (4) Weight Class: The old vehicle must meet the criteria for either a medium heavy-duty vehicle or a heavy heavy-duty vehicle, as defined below.
 - To qualify for medium heavy-duty (MHD) funding levels, eligible vehicles must have a manufacturer Gross Vehicle Weight Rating (GVWR) of 19,501 or greater for the previous 24 months.
 - ii. To qualify for heavy heavy-duty (HHD) funding levels, eligible vehicles must have been registered by DMV with declared Combined Gross Vehicle Weight (CGW) range or declared Gross Vehicle Weight (GVW) range greater than 60,000 pounds for the previous 24 months. DMV weight codes corresponding to greater than 60,000 pounds are K, L, M, and N. If 24 months of CGW or GVW documentation is not available, then the vehicle must meet all of the following conditions to be eligible for HHD funding levels:
 - The horsepower of the old engine must be greater than 250 horsepower, and
 - Vehicle must have a manufacturer GVWR greater than 33,000 pounds. Declared CGW or GVW may not be used to satisfy this criteria, and
 - 3. Current and valid vehicle registration must identify declared CGW greater than 60,000 pounds, and
 - 4. <u>Manufacturer verification of GVWR and horsepower must be provided with the application.</u>
 - iii. <u>Verification of the weight rating must be identified on the vehicle</u> registration for the previous 24 months.



(5) Vehicle Title: A copy of the existing vehicle title must be submitted with the application package. The owner must be listed on the title as the sole owner of the vehicle and owned the vehicle during the previous twenty four (24) months. If the old-vehicle title is not available at the time of application, all of the following may be used as alternative ownership documentation until a duplicate title is received from DMV: 1) copy of current and valid vehicle registration, and 2) copy of DMV Vehicle Registration Inquiry Report, and 3) copy of DMV receipt for duplicate title request. If the old-vehicle title or alternative ownership documentation shows an active lien-holder, then the vehicle does not qualify to participate in the VIP. A copy of the duplicate title must be received by the air district before payment is issued to the dealership.

Formatted: Bullets and Numbering

Formatted: Bullets and Numbering

- (6) California Registration: The existing vehicle must have current California registration and have been registered in California for the previous twenty four (24) months. Copies of the DMV registration and proof of insurance for the old-vehicle for the previous twenty four (24) months must be submitted with the application package. The old vehicle must be based in California. Applicants can provide proof of California registration by providing copies of California registration or California IRP (International Registration Plan) documents. Out-of-state registration or out-of-state IRP do not qualify for the VIP.
 - Partial-Year California Registration Exception: If the existing vehicle operates seasonally, then it may be eligible to participate in the voucher incentive program if it has been registered in California for at least three (3) months per twelve (12) month period for the previous twenty four (24) months. DMV registration documentation for each month the vehicle was registered must be included in the application package. Trucks that are registered seasonally must meet the minimum annual usage requirements selected in Appendix O in order to qualify.

(7) Operational Condition Verification: The old-vehicle must be in operational condition to qualify for funding. Operating condition must be determined through an inspection by a participating retrofit installer prior to submitting the application or by air district staff upon request.

Formatted: Bullets and Numbering

(8) Engine Verification: If the existing vehicle engine tag is missing, then verification of the engine information can be done with the engine serial number. The participant will be required to provide verification of the engine make, model, model year, engine serial number, and horsepower from the manufacturer. Verification can include a letter or a printout from an engine manufacturer or participating dealer.

Formatted: Bullets and Numbering



(e) Replacement Vehicle Requirements (Replacement Projects Only)

For replacement projects, all replacement vehicles must meet the following requirements before funding is awarded to the participant:

Deleted: A

- (1) <u>Purchased from a Participating Dealership</u>: The replacement vehicle must be purchased from a district-approved participating dealership.
- (2) <u>Title</u>: The replacement vehicle must have a clean title prior to purchase. The replacement vehicle must not have been in an accident, repaired, and became available for resale.
- (3) <u>California Registration</u>: The replacement vehicle must be registered in California or in the California International Registration Plan (IRP) with DMV. If the vehicle is not registered in California or the California International Registration Plan (IRP), the voucher will be invalid.
- (4) <u>Model Year:</u> The replacement vehicle must be 2007 model year or newer.
- (5) New or Used: The replacement vehicle can be new or used. Used vehicles must have less than 200,000 miles of operation.
- (6) Engine Emission Standards: The replacement vehicle must have an engine certified to an emissions standard or FEL level of 1.20 g/bhp-hr of Oxides of Nitrogen (NOx) and 0.01 g/bhp-hr of Particulate Matter (PM) or cleaner. An ARB Executive Order certifying the engine meets this requirement must be included with the application package.

Deleted: an

Deleted: emission standard

(7) Weight Class: If the old vehicle qualified for funding as a heavy heavyduty vehicle, then the replacement vehicle must be registered by DMV
with a declared Gross/Combined Gross Vehicle Weight Range greater
than 60,000 lbs. If the old vehicle qualified for funding as a medium
heavy-duty vehicle, then the replacement vehicle must have a
manufacturer GVWR between 19,501 through 33,000 pounds, and must
be within 20% of the old vehicle GVWR.

Deleted: T
Deleted: with

- (8) Warranty Requirements: All replacement vehicles must have a minimum of a one-year / 100,000-mile major component engine warranty. The warranty must cover parts and labor. It is recommended that the highest-grade warranty be purchased in order to avoid expensive repairs in the future. No Carl Moyer Program funds will be issued for maintenance or repairs related to the operation of the vehicle. The participant takes sole responsibility for ensuring that the vehicle is in operational condition.
- (9) Engine and Emission Control Modifications: Emission controls on the



replacement vehicle engine cannot be modified in any manner. Unauthorized modification to engine performance (including changes in horsepower), emission characteristics, engine emission components (not including repairs with like-original equipment manufacturers replacement parts), or any other modifications to the engine's emission control function is not allowed.

(f) Retrofit Device Requirements (Retrofit Projects Only)

- (1) Only ARB-verified retrofits are eligible for funding.
- (2) Retrofit projects must use the highest level technically feasible technology verified for the engine being retrofitted. The retrofit device that achieves the highest level of PM reductions (Level 3: 85 percent reduction) and the highest level of NOx reductions is the highest level retrofit.
- (3) More information on retrofits, including a list of currently verified retrofits, is available at http://www.arb.ca.gov/diesel/verdev/verdev.htm. A searchable database of verified retrofits is available at http://arb.ca.gov/diesel/verdev/vdb/vdb.php.

(g) Air District Requirements

Deleted: e

Air districts that decide to implement the Voucher Incentive Program must follow the VIP guidelines. Districts must implement the program under the following requirements:

- (1) The Voucher Incentive Program guidelines and attachments provide all requirements for the program, therefore districts/dealers/grantees are not required to refer back to the 2008 Carl Moyer Program Guidelines for Moyer funded VIP projects.
- (2) Each district must have a resolution of the district Governing Board that commits the district to comply with all VIP requirements. If a district has been given prior authority to adopt a program like the VIP, the district must have the ability to comply with all VIP requirements.
- (3) Districts may not put additional limitations on project criteria or make changes to the VIP guidelines.
- (4) A district may request Carl Moyer Program funds if the district chooses to use those funds to implement the VIP as these funds become available. In order for a district to be approved for a funding request to implement the VIP, the district must provide verification of board approval to implement the VIP, a copy of at least one active dealer agreement, and a copy of at least one active dismantler agreement (as mentioned in (4)(e)(9)).



- (5) Districts must reject all VIP applications if funds are not currently available. Districts cannot create a list of VIP projects to receive funding in a future date.
- (6) Districts must create an addendum to their current CMP Policies and Procedures using the District VIP Policies and Procedures (Appendix B) within two (2) months after they begin implantation of the VIP. Districts are not required to submit this addendum to ARB but it must be available upon request.

Deleted: <#>Districts must submit an addendum to their current CMP Policies and Procedures using the District VIP Policies and Procedures template (Appendix B) within two (2) months after they begin implementation of the VIP. ¶

Formatted: Bullets and Numbering

Deleted: no longer have

- (7) Districts must use the program documents provided in the appendices. The documents may only be modified to include district logos and district contact information. The documents will be provided electronically to the participating air districts.
- (8) Districts must work to contract with vehicle dealerships or retrofit installers located in their air district before contracting with dealerships or retrofit installers located outside of their air district. Districts that do not have dealerships or retrofit installers within their air basin can proceed directly to contract with dealerships or retrofit installers located outside of their air basin. Districts can contract with dismantlers located within or outside of their air basin.

Deleted: basin

Deleted: basin

Deleted: ing

- (9) Districts must contract with vehicle dealerships, retrofit installers, and dismantler yards. Dealership and dismantler yard agreements must contain the language provided in Appendix C, C1, and D, respectively. If a dealership or retrofit installer has multiple locations, then the district either needs to have one agreement for each location or list each location in one agreement. The process for selection of dealerships, retrofit installers, and dismantler yards must be specified by the district in the District VIP Policies and Procedures.
- (10) Districts must ensure participating dealerships, retrofit installers, and dismantlers meet all VIP requirements. Districts must request all documents from any dealerships, retrofit installers, or dismantlers prior to signing an agreement. Districts must maintain records verifying their participating dealerships, retrofit installers, and dismantlers meet the VIP requirements.

Deleted: to become a participating dealership or dismantler.

(11) Districts must provide participating dealership, retrofit installer, and dismantler contact information to ARB within ten business days of entering into agreement.

Deleted: with a dealership or dismantler

(12) Districts must ensure at least one representative from each participating dealership or retrofit installer is trained on the terms, conditions and



requirements of the Program. Districts must describe how this will be accomplished in the District VIP Policies and Procedures.

- (13) Districts must work in coordination with ARB in outreach efforts to increase participation of vehicle owners, dealerships, <u>retrofit installers</u>, and dismantler yards. Districts must specify outreach efforts in the District VIP Policies Procedures.
- (14) Districts must provide all applicants, dealerships, and retrofit installers with application packages, inspection forms, and any other applicable VIP materials.

Deleted: and

(15) Districts cannot restrict where participating dealers and retrofit installers can send completed applications.

Deleted: put

Deleted: ions on

- (16) Districts must review and approve applications on a first-come, first-served basis, based on the date of receipt of the application by the district.
- (17) Districts must approve or reject applications within five (5) business days of receipt.
- (18) Districts do not have to request information verifying that a truck does not operate in a drayage truck operation. The district must reject a project if usage verification demonstrates drayage truck operation. Drayage truck is defined in Section (5).
- (19) Districts must review an application package and approve a project once all program requirements have been met. To facilitate the review of the application package, the district must confirm that all requirements on the District Review Checklist: Initial Review have been met (Appendix E). Some fields on the application form do not need to be completed in order to approve the application. The following fields must be filled in completely:

Applicant Information:

- Owner Name
- Mailing Address (including City, State, Zip)
- Physical Address (if different from mailing)
- Owner Phone

Third Party Information:

- Third-Party Name
- Formatted Table
- Mailing address (including City, State, Zip)
- Physical Address (if different from mailing)
- Phone
- Third Party Signature & Date

Only required if a paid party other than the dealership completes the application



Replacement Vehicle and Engine Information: (Replacement Projects Only) Vehicle Make Old-Vehicle and Engine Information: Vehicle Model Vehicle Make Vehicle Model Year Vehicle Model Odometer Reading Vehicle Model Year **GVWR** Vehicle Identification Number (VIN) **Engine Make** License Plate Number **Engine Model** Odometer Reading **Engine Model Year** Vehicle Operational **Engine Family Number GVWR** Engine operational **Engine Make** Fuel used **Engine Model CARB Executive Order Number Engine Model Year Retrofit Device Information:** Serial Number (Retrofit Projects Only) **Engine Family Number** Retrofit Device Make Formatted: Bullets and Numbering Engine operational Retrofit Device Model Fuel used Retrofit Device ARB Executive Order # ARB-verified PM reduction % ARB-verified NOx reduction % Dealership/Retrofit Installer Information: Retrofit device cost All fields must be filled out or a business card must Deleted: forms -Cost of-retrofit device-with-installation be attached Formatted: Font: Not Bold Inspection Forms: all applicable forms must be filled **Applicant Recitals Formatted Table** in based on the information required above for the old Owner must sign and date application and replacement vehicles. Districts must enter the Vehicle Identification Number (VIN) into the CARL (20)database as part of the initial review of the application to ensure that the old vehicle has not already applied for funding. If the VIN has already Deleted: been been entered into the CARL database, then the district must reject the Deleted: in the VIP application. Deleted: . If the CARL database shows that the VIN has been entered by another district, the application (21)Dismantle inspections must be conducted by district staff. For all other should be rejected immediately. inspections listed below, districts have the option of conducting Deleted: D inspections or having the dealership conduct the inspections. If the district decides to conduct the inspections, the inspections must be scheduled and completed within the following timeframes: Pre-inspection of the existing vehicle must be completed within Deleted: oldfive (5) business days of the receipt of the application or request by the applicant or dealership. Post-inspection of the replacement vehicle must be completed within three (3) business days of being notified by the dealership. Pre-dismantle inspection of the existing vehicle must be completed Deleted: oldwithin three (3) business days of being notified by the dealership. The pre-dismantle inspection is to verify the existing vehicle is in Deleted: old-

similar operating condition as in the pre-inspection. If the old-



vehicle has been stripped of major parts or accessories, the district may withhold payment until the <u>existing</u> vehicle is restored to its previous state.

Deleted: old-

- (22) For approved projects, the district must provide an Approved Voucher Package to the dealership or retrofit installer, as applicable. An approved voucher package includes the following documents:
 - Voucher (Appendix F)
 - Receipt of Voucher (Appendix G)
 - Dealer Reimbursement Invoice (for immediate signature and return to the district – Appendix H)
 - Post-inspection (replacement vehicle) and Pre-dismantle (existing vehicle) Inspection Forms (Appendix I)

Dealer Reimbursement Package Checklist (Appendix J)

Deleted: old-

- (23) If a submitted application is incomplete, illegible, or any documentation is missing or unclear, the district must reject the application immediately and return it to the applicant.
- (24) Rejected projects: Districts must mail or e-mail an application rejection letter and the application package to the applicant if their application has been rejected. This letter must be issued by the end of the five-day (5) review period. The district must state the reason(s) for the rejection on the rejection letter. If an application is rejected because the VIN is already in the CARL database, then the district should note this is the reason for rejection on the rejection letter and keep it in the project folder. The district must also notify the dealer or installer by mailing or e-mailing a copy of the rejection letter. A template of the rejection letter is in Appendix K.

Deleted: the dealer

(25) Payment Goal: A goal of the program is to ensure payment can occur when the existing vehicle is turned into the dealership and the replacement vehicle is ready for purchase, or when the retrofit installation is complete. The district shall work towards achieving this goal and should notify the dealership or installer of any delays in issuing payment.

Deleted: to the dealership

Deleted: old-

(26) Project Payment Options: In order to achieve the payment goal, districts have two project payment options. The first option is to immediately begin the disbursement process for the approved voucher project after receiving a signed Dealer Reimbursement Invoice (Appendix H). Payment must not be distributed until a district-approved Reimbursement Package has been submitted by the dealership or installer. The second option is to begin the disbursement process and issue payment within ten (10) business days of receipt of a completed reimbursement package. Districts must include in the District VIP Policies and Procedures the option that is implemented.

Deleted: to the dealership



- (27) <u>District Payment Checklist</u>: Districts should use the District Payment Checklist to help review if a complete reimbursement package has been submitted and payment can be issued (Appendix L). Districts must keep a copy of the check with all project documents.
- (28) If the process of payment is delayed, the district must notify the dealership or installer by phone or e-mail at the earliest possible time of such delay.
- (29) If the reimbursement package is not complete, the district will mail or email a reimbursement package rejection letter explaining the discrepancy to the dealership or installer (appendix M) and keep a copy of this letter.
- (30) Districts must enter all project data information into the CARL database within five (5) business days of approving an application for a voucher. Payment information should be submitted within five (5) business days after payment is issued.
- (31) Districts must conduct the dismantle inspection of the old-vehicle at the dismantler within 60 days of being notified the old-vehicle has been delivered to the dismantler yard. Inspection forms are in Appendix I. The dismantle inspection should include verification of the old engine destruction, vehicle frame rails are cut, and verification the dismantler yard has filed a Notice of Acquisition/Report of Vehicle To Be Dismantled (REG 42) with DMV. Verification can include a copy of the form filed with DMV. Districts must also receive official verification from the dismantler that the REG 42 form has been accepted by DMV. This verification may occur after the dismantle inspection.

Deleted: ¶

(32) Districts must mail out annual usage survey reports to participants (Appendix N) for three (3) years after the <u>project</u> has been funded. The district must also input data from the returned surveys into CARL. ARB will ensure all other participant voucher requirements are met.

Deleted: <#>If the dismantler does not have verification that the notice has been filed with DMV, the district should ensure that the notice be filed immediately. Districts must keep a copy of the verification the DMV notice has been properly filed. ¶

(33) Records Retention: Districts must retain all records of approved voucher projects for a minimum of five (5) years from the date of issuing the voucher. For rejected projects, districts must maintain a copy of the application, the rejection letter, and method of notification for five (5) years from the date the application was received.

Deleted: replacement vehicle

- (34) <u>Audit and Monitoring:</u> Districts must allow ARB to monitor their voucher program; of which may include project audits of the district's implementation of the program.
- (35) <u>Audit of Participating Dealers:</u> Districts must meet the following audit requirements of participating dealers:



Districts are required to conduct audit inspections of 5% of each type of inspection performed by dealers or retrofit installers (pre, post, and predismantle). Audits should be done randomly and occur throughout the implementation timeline of the district. Below is a table of audit requirements for the districts to follow.

Deleted: <#>Districts must conduct audits on at least five (5) percent of dealer-inspected projects. Audits consist of verifying application information by visually inspecting the old-vehicle and the replacement vehicle. ¶

Type of Audit Inspection	Purpose(s) Timing of Audit Inspection
<u>Pre-inspection</u>	 Verify old truck is in After application is submitted to Formatted: Bullets and Numbering
	operational condition district but prior to approving the
	 Verify old truck application application.
	information
Post-inspection	Verify replacement truck After replacement truck is Formatted: Bullets and Numbering
	meets emission standard: delivered or retrofit installation, and
	or prior to payment being issued
	Verify that retrofit device as
	installed matches executive
	order verification
	Verify application Formatted: Bullets and Numbering
	information Deleted: replacement truck
Pre-dismantle inspection	Verify old truck is in After old truck is delivered to
4	operational condition and dealership and payment is issue Formatted: Bullets and Numbering
\ \	has not been stripped of Old truck is at dealership location
	parts
	Verify old truck application
	information

- Auditing dealers is not required for districts that conduct 100% of their own inspections.
- (36) Meeting Environmental Justice Requirements: Districts with environmental justice requirements shall not apply these requirements to the VIP application review until after each year of implementation. The district must then review each project to determine if it helps to meet district EJ requirements. If those requirements have not been met other Carl Moyer funded projects will need to be used to fulfill the EJ requirement.

(h) Dealership Requirements

Deleted: f

- (1) Dealership participation is an important component of the VIP. Dealers are responsible for providing participants with assistance in the application process. This includes ensuring compliance with all program requirements. Participating vehicle dealers are required to do the following:
 - Dealerships must contract with at least one district in order to be a
 participating dealer in the VIP. Language that will be included in
 this agreement can be found in Appendix C. The air district will



provide the dealer with the exact contract language once the dealer has expressed interest in participating.

- b. Dealerships may choose to contract with more than one district.
- c. Dealership Qualifications: Dealership warrants that it meets the following minimum qualifications for participation in the Program, and will continue to meet these qualifications throughout its participation in the Program.
 - Dealership has had a valid California business license for a minimum of the last two years. <u>Dealerships can prove meeting</u> this requirement by providing documentation of being registered with DMV as a licensed vehicle dealership.
 - Dealership maintains a minimum of one (1) employee that has successfully completed the training by the District regarding the terms, conditions and requirements of the Program. If a participating dealership maintains more than one location for truck sales, then each location must have at least one employee trained on the VIP.
 - Dealership agrees to allow the District or ARB to inspect vehicles or audit program records covered under this Agreement during normal business hours.
- d. Provide accurate information about the VIP to applicants.
- e. Help the participants complete the VIP application package. It is important to make sure that all information is filled out correctly and that the participant understands the VIP requirements.
- f. Dealerships must show on the replacement vehicle invoice the voucher amount. The voucher does not reduce the purchase price of the truck, but is an incentive to the truck owner that will result in a lower price paid by the participant. The receipt of voucher funds does not lower the base price of the truck or does not reduce the tax basis of the truck.
- g. Once the application package is complete, submit the application package to the district. Incomplete application packages will be rejected and returned to the applicant. The dealer will also be notified of the reasons for rejection (Appendix K).
- h. <u>Application Submittal Recommendation:</u> VIP recommends dealers submit applications to contracted districts that are closest to an applicant's physical address.

Deleted: <#>Dealer must show that the voucher amount was deducted from the purchase price of the vehicle on the purchase invoice.¶



- i. Ensure the title for the replacement vehicle is registered to the participant in California. If the replacement vehicle is not registered in California, the voucher will be invalid and not be paid.
- j. Ensure the replacement vehicle is registered with a declared Gross/Combined Gross Vehicle Weight rating greater than 60,000 lbs.
- k. Ensure any used replacement vehicles have less than 200,000 miles of operation.
- I. Ensure the old-vehicle is delivered to the dealership prior to releasing the replacement vehicle.
- m. Ensure the old-vehicle is in the similar condition as in the preinspection. The dealer should reject the condition of the old-vehicle if it is deemed un-roadworthy or if parts were stripped from the oldvehicle. Reimbursement of the voucher will be withheld until the dealer (or district) approves of the condition of the old-vehicle and is delivered to the dealership.
- n. Ensure the old-vehicle and its original, signed title is sent to a participating dismantler yard for destruction within 30 business days of owner delivery to the dealership. Immediately notify the district of the location and date of delivery of the old-vehicle to the dismantler.
- (2) <u>Application Package</u>: To ensure that an application package is complete, the dealer must ensure that all the following items are complete and included in the participant's submission to the district. An applicant checklist is available for participants and dealerships to use (Appendix A). The following must be completed before a voucher will be issued:
 - a. Submit a signed and complete application.
 - Submit all other applicant-required documentation as listed in these guidelines and on the application checklist
 - c. If required by the district, inspect and provide documentation showing that the old-vehicle is operational and roadworthy. The district may decide to conduct the inspections and will notify the dealership of this.
 - d. Submit digital photographs of the old-vehicle to the district. The district will specify the required format of digital photos as listed on the inspection form in appendix C. Before submitting photographs to the district, dealers must verify that photographs are clear with a



minimum capture resolution of 640X480. <u>Dealers can submit</u> photos of more than one truck inspection on a disk or other media as long as the pictures are clearly labeled. All Vehicle Identification Numbers (VIN) and engine serial numbers (ESN) must be legible.

- (3) <u>Dealer Reimbursement Package</u>: Prior to receiving reimbursement, the dealer must submit a reimbursement package to the district. A checklist is available for the dealers (Appendix J). The following documents should be included in the reimbursement package:
 - a. Dealer Reimbursement Invoice (appendix H) should be signed and returned to the district upon receipt
 - b. Final dealership invoice signed by the applicant that shows the final purchase price less the voucher award
 - c. Receipt of Voucher signed by the participant
 - d. The original Voucher
 - e. Copy of DMV registration paperwork showing vehicle registered to the participant in California and is registered with a declared Gross/Combined Gross Vehicle Weight Range greater than 60,000 lbs.
 - f. Copy of finance documentation (if applicable)
 - g. Copy of replacement vehicle warranty
 - h. Copy of title of old-vehicle signed and dated by applicant
 - i. Inspection forms and pictures of the old-vehicle after it is turned in to the dealership as specified in appendix I.
 - Inspection forms and pictures of the replacement vehicle as specified in appendix I.
 - k. Location of the dismantler yard that the old-vehicle will be destroyed.
 - Date the old-vehicle is delivered to or picked up by a participating dismantler.



(i) Retrofit Installer Requirements

- (1) Retrofit installer participation is an important component of the VIP. Retrofit installers are responsible for providing participants with assistance in the application process. This includes ensuring compliance with all program requirements. Participating retrofit installers are required to do the following:
 - a. Contract with at least one district in order to be a participating installer in the VIP. Language that will be included in this agreement can be found in Appendix C(1). The air district will provide the installer with the exact contract language once the installer has expressed interest in participating.
 - b. <u>Installers may choose to contract with more than one district.</u>
 - c. Installer Qualifications: Installer warrants that it meets the following minimum qualifications for participation in the Program, and will continue to meet these qualifications throughout its participation in the Program.
 - Installer has had a valid business license issued in California for a minimum of the last two years.
 - Installer maintains a minimum of one (1) employee that has successfully completed the training by the District regarding the terms, conditions and requirements of the Program. If a participating installer maintains more than one location, then each location must have at least one employee trained on the VIP.
 - Installer agrees to allow the District or ARB to inspect vehicles or audit program records covered under this Agreement during normal business hours.
 - d. Provide accurate information about the VIP to applicants.
 - e. Help the participants complete the VIP application package. It is important to make sure that all information is filled out correctly and that the participant understands the VIP requirements.
 - f. Installers must show the voucher amount on the retrofit device invoice. The voucher does not reduce the purchase price of the retrofit, but is an incentive to the truck owner that will result in a lower price paid by the participant. The receipt of voucher funds does not lower the base price of the retrofit nor does it reduce the tax basis of the retrofit.



- g. Once the application package is complete, submit the application package to the district. Incomplete application packages will be rejected and returned to the applicant. The installer will also be notified of the reasons for rejection (Appendix K).
- h. <u>Application Submittal Recommendation: Installers are requested to submit applications to contracted districts that are closest to an applicant's physical address.</u>
- (2) Application Package: To ensure that an application package is complete, the installer must ensure that all the following items are complete and included in the participant's submission to the district. An applicant checklist is available (Appendix A). The following must be completed before a voucher will be issued:
 - a. Submit a signed and complete application.
 - b. <u>Submit all other applicant-required documentation as listed in these guidelines and on the application checklist</u>
 - c. If required by the district, inspect and provide documentation showing that the existing vehicle is operational and roadworthy. The district may decide to conduct the inspections and will notify the installer of this.
 - d. Submit digital photographs of the existing vehicle to the district.

 The district will specify the required format of digital photos as listed on the inspection form in appendix C. Before submitting photographs to the district, installers must verify that photographs are clear with a minimum capture resolution of 640X480. Installers can submit photos of more than one truck inspection on a disk or other media as long as the pictures are clearly labeled. All Vehicle Identification Numbers (VIN) and engine serial numbers (ESN) must be legible.
- (3) Dealer/Installer Reimbursement Package: Prior to receiving reimbursement, the installer must submit a reimbursement package to the district. A checklist is available (Appendix J). The following documents should be included in the reimbursement package:
 - a. <u>Dealer/Installer Reimbursement Invoice (appendix H) should be signed and returned to the district upon receipt</u>
 - Final invoice signed by the applicant that shows the final purchase price less the voucher award



- c. Receipt of Voucher signed by the participant
- d. The original Voucher
- e. Copy of DMV registration paperwork showing vehicle registered to the participant in California and is registered with a declared Gross/Combined Gross Vehicle Weight Range greater than 60,000 lbs.
- f. Copy of finance documentation (if applicable)
- g. Copy of retrofit warranty
- h. Copy of vehicle title signed and dated by applicant
- i. <u>Inspection forms and pictures of the vehicle before it is retrofitted as specified in Appendix I.</u>
- j. <u>Inspection forms and pictures of the vehicle after retrofit is complete</u> as specified in Appendix I.

(i) Dismantler Requirements

Deleted: g

For replacement projects, ARB requires that the existing vehicle is destroyed. Destruction of the existing vehicle chassis and engine permanently removes the old, high-emitting vehicles from operation. This requirement has been established to ensure that emission reductions are real. It prevents the old-vehicles from being moved into another locale to continue emitting high levels of pollutants. Districts will establish a list of participating dismantlers that old-vehicles can be delivered to or picked up for destruction.

Participating dismantlers are required to enter into an agreement with the district in order to participate in the Vehicle Incentive Program. Appendix D lists the terms that must be included in the district/dismantler agreement. The following are requirements for participating dismantlers.

(1) Participating vehicle dismantlers are required to meet the following requirements in order to participate in the VIP and provide verification to the district:

Page 25 of 72

- Be licensed by the Department of Motor Vehicles (DMV) as a Dismantler:
- Have a current, valid California Environmental Protection Agency (Cal/EPA) Hazardous Materials Generators Permit; and

Deleted: old-



- Be in compliance with all local, state and federal laws and regulations.
- Owner must have a minimum of one (1) active employee who
 received training by the District on the requirements of the
 Program. If a dismantler has more than one location, then the
 dismantler must have at least one (1) active employee trained by
 the District at each location that will be accepting VIP trucks.
- <u>Dismantler has had a valid California business license for a minimum of the last two years.</u>
- (2) Funding is not available for the dismantler of any old-vehicle.
- (3) The dismantler must agree to do the following:
 - Destroy the old-vehicle within 60 days of receipt. Destruction of the vehicle includes cutting the frame rails in a manner where the frame is no longer capable of being used in a vehicle.
 - The old-vehicle's engine must be destroyed and rendered useless.
 A minimum 3-inch diameter hole must be put into the engine block.
 - The dismantler must notify the district that a vehicle is destroyed and ready for inspection.
 - The destruction of the engine and vehicle must be documented by the district. The district must verify in-person the vehicle identification numbers and engine serial number.
 - The dismantler must provide verification that the old vehicle is registered with DMV as non-repairable. Verification of filing the form with DMV must be provided to the district at the dismantle inspection. The dismantler must also provide verification to the district from DMV that the old vehicle has been registered with DMV as non-repairable (non-revivable) with a transaction code L10 (non-original Junk Non-Revivable) or C26 (Junk Non-Revivable Original).

Deleted: File a "Notice of Acquisition/Report of Vehicle To Be Dismantled" (REG 42) and provide a copy to the district at the dismantle inspection. If verification this notice has not been submitted to DMV, the dismantler must work with the district to ensure verification occurs and is submitted to the district.



5. Definitions

For the purposes of the VIP, definitions are as follows:

<u>Body Components:</u> Any components of a vehicle specific to the actual vocation of the vehicle. This does not include any components that are directly related to the propulsion of the vehicle, common component of a vehicle (i.e. steering wheel, seats, etc.), or related to the rigid structure of the tractor.

<u>Declared Gross Vehicle Weight Range (GVW)</u>: The weight that equals the total unladen weight of the vehicle plus the heaviest load that will be transported on the vehicle. (Vehicles that haul a load, but do not pull another vehicle). Declared Gross Vehicle Weight Range as defined by DMV under the Commercial Vehicle Registration Act on DMV form REG. 4008.

<u>Declared Combined Gross Vehicle Weight Range (CGW)</u>: The total unladen weight of the combination of vehicles plus the heaviest load that will be transported by the combination of vehicles. (Vehicles that pull another vehicle). <u>Declared Combined Gross Vehicle Weight Range as defined by DMV under the Commercial Vehicle Registration Act on DMV form REG. 4008.</u>

<u>Dismantler:</u> A place of business whose purpose is to destroy old heavy-duty vehicles and engines that also meet the requirements of section (g).

Drayage Truck: A in-use on-road vehicle with a gross vehicle weight rating (GVWR) of 33,000 pounds or greater operating on or transgressing through port or intermodal rail yard property for the purpose of loading, unloading or transporting cargo, such as containerized, bulk or break-bulk goods. More information on trucks that must comply with this rule can be found at:

http://www.arb.ca.gov/msprog/onroad/porttruck/porttruck.htm

Existing Vehicle: For replacement projects, the existing vehicle is the vehicle that will be turned in by the applicant for dismantling and destruction. For retrofit projects, the existing vehicle is the vehicle that will have a retrofit device installed.

<u>Gross/Combined Gross Vehicle Weight Range:</u> The range a commercial vehicle is declared when registering a commercial vehicle under the Commercial Vehicle Registration Act (CVRA) using DMV Form Reg. 4008.

Heavy-duty vehicle (HDV): Defined as a vehicle with a Gross Vehicle Weight Rating (GVWR) greater than 14,001 lbs.

Deleted: 01

<u>Heavy-Heavy Duty Trucks:</u> For the purpose of the VIP, heavy-heavy duty vehicles are defined as having been registered with DMV with a declared Gross/Combined Gross Vehicle Weight Range of greater than 60,000 lbs. for the previous two years.



<u>Participating Dealership:</u> A dealership that has an agreement with an air district to participate in the VIP.

<u>Participating Dismantler:</u> A dismantler that has an agreement with an air district to participate in the VIP.

Small Fleets; Has the same meaning as defined in the Statewide Truck & Bus Regulation at Title 13, CCR, Section 2025(d)(31)(G): "Small Fleet' means a fleet with three or fewer vehicles. When determining fleet size, all of the vehicles under common ownership and control must be counted."

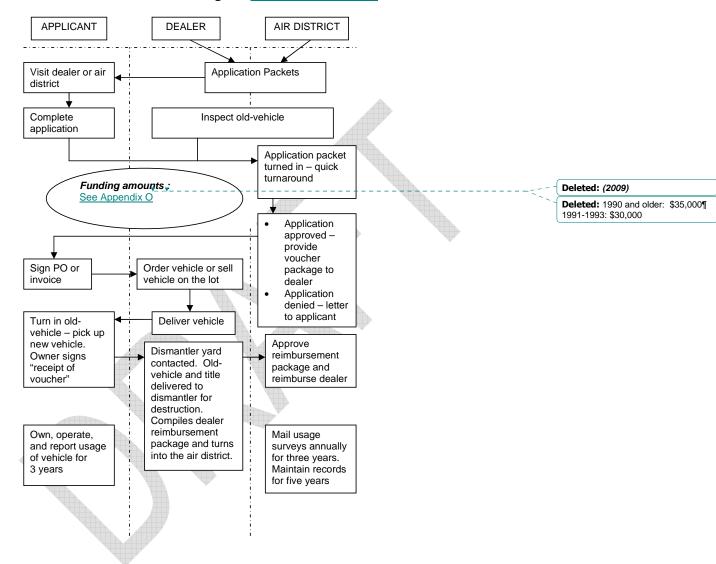
Verified Diesel Emission Control Strategy (VDECS): an emission control strategy (retrofit device) that has been verified pursuant to the "Verification Procedure, Warranty and In-Use Compliance Requirements for In-Use Strategies to Control Emissions from Diesel Engines" in Title 13, California Code of Regulations, commencing with section 2700.

Deleted: Fleets that own and operate three (3) or less heavy-duty diesel vehicles at any one time within the previous year.





Voucher Incentive Program Truck Replacement Flow Chart





Appendix A

VOUCHER INCENTIVE PROGRAM Application Package

- Please print clearly or type all requested information on this application.
- Submit all supporting documentation listed on the application checklist on pg. 2.
- Complete one application for each heavy-duty on-road vehicle.
- If the submitted application is incomplete, illegible, or any documentation is missing or unclear, the application will be rejected immediately and returned to the applicant.

Eligibility Criteria

To be eligible for funding in the Voucher Incentive Program, projects must meet the criteria described in the Voucher Incentive Program Guidelines. These criteria include, but are not limited to, the following:

- Fleet Size: Owner/ Applicant may not own more than three (3) heavy-duty diesel-fueled vehicles (with a Gross Vehicle Weight Rating (GVWR) greater than 14,000 lbs.). Owners of medium and large vehicle fleets are NOT eligible to participate.
- Existing Engine Model Year: For replacement projects, the applicant must prove that the oldvehicle is operating with a model year 2002 or older engine. For retrofit projects, the applicant must prove that the existing vehicle is equipped with a model year 2004 through 2006 engine.
- Weight Range: Applicant must prove that the old-vehicle meets the criteria for either a medium heavy-duty vehicle or a heavy heavy-duty vehicle as defined below:
 - To qualify for medium heavy-duty (MHD) funding levels, eligible vehicles must have a manufacturer Gross Vehicle Weight Rating (GVWR) of 19,501 or greater for the previous 24 months.

- To qualify for heavy heavy-duty (HHD) funding levels, eligible vehicles must have been registered by DMV with declared Combined Gross Vehicle Weight (CGW) range or declared Gross Vehicle Weight (GVW) range greater than 60,000 pounds for the previous 24 months. DMV weight codes corresponding to greater than 60,000 pounds are K, L, M, and N. If 24 months of CGW or GVW documentation is not available, then the vehicle must meet all of the following conditions to be eligible for HHD funding levels:
 - The horsepower of the old engine must be greater than 250 horsepower,
 - Vehicle must have a manufacturer GVWR greater than 33,000 pounds. Declared CGW or GVW may not be used to satisfy this criteria, and
 - Current and valid vehicle registration must identify declared CGW greater than 60,000 pounds, and
 - Manufacturer verification of GVWR and horsepower must be provided with the application.

Deleted: replacement

Deleted: Old Deleted: T

Deleted: n engine that is

Deleted: 1993

Deleted: Declared Gross/Combined

Gross Vehicle



- Verification of the weight rating must be identified on the vehicle registration for the previous 24 months.
- Vehicle Title: Applicant must prove ownership of the existing vehicle for the previous twenty four (24) months.
- Registration: Applicant must prove that the existing wehicle has been registered in California for the previous twenty four (24) months.
- <u>Insurance</u>: Applicant must prove that the <u>existing</u> vehicle has been insured for the previous twenty four (24) months.
- <u>Usage</u>: Applicant must provide the previous <u>twenty four (24) months</u> of vehicle usage documentation (fuel consumption or miles driven) in California. The existing vehicle must have met the selected mileage or fuel usage requirements in Appendix O in each of the previous twenty four (24) months.
- Applying for Funds: Applicant may only apply for funds through the Voucher Incentive Program to one air district at a time. Applicant cannot apply for any other grant funds to replace or retrofit this vehicle.
- Two-for-One Vehicle Replacements: If an applicant is applying to replace two old-vehicles with one replacement vehicle, then two applications and supporting documentation must be submitted. Please specify this on the application by checking the Two-for-One Option.



Deleted: two years

Deleted: or prove the following: ¶

Deleted:

Deleted: Vehicle must have a manufacturer GVWR greater than 33,000 pounds. CGW may not be used to satisfy this criteria, and¶ Current and valid vehicle registration must identify CGW greater than 60,000 pounds, and¶ The horsepower of the old engine must be greater than 250 horsepower.

Deleted: old-

Deleted: two years

Deleted: old-

Deleted: two years

Deleted: old-

Deleted: us two years

Deleted: two years

Deleted: old-

Deleted: operated a minimum of 30,000 miles per year or consume at least 4,700 gallons of diesel fuel

Deleted: per year for

Deleted: two (2) years



VOUCHER INCENTIVE PROGRAM Application Checklist

	Applicant Information	Dealer Information		
Company:		Dealership:		
Owner:		Salesperson:		
Pho	one:	Phone:		
FΑ	<:	FAX:		
E-m	nail:	E-mail:		
	Option: attach business card	Option: attach business card		
			_	
1	Applicant Requirements			
	Completed application (signed & dated			
	Copy of old-vehicle title with applicant a			
	Vehicle usage documentation (for previous			Deleted: two (2) years
	Fuel records Mileage record			Deleted: Current Year
	Vehicle usage documentation for the old		`	Polotada Disayan 6
	selected mileage level per year for p	revious twenty four (24) months,		Deleted: Prior Year ¶
	OR		(<u>)</u>	Deleted: Current Year
_		for previous twenty four (24) months,		Prior Year
Ш		egistration (the previous twenty four (24)	11	Deleted: 30,000
	months - if existing vehicle is registered	for part of a year, provide proof of	$\frac{n_i}{n_i} = \frac{1}{n_i}$	Deleted: s
	registration for all months registered),		Deleted: two (2) years	
	AND	11 11 1	Deleted: 4,700	
	Copy of existing vehicle insurance card		Deleted: two (2) years	
Ш	Inspection Form for the existing vehicle	1111	Deleted: (TBD)	
	installer, or air district	111	Deleted: old-	
Н	Digital photos of the existing vehicle	111 11	Deleted: two (2) years	
H	Verification of existing engine model year		$\frac{1}{h}\frac{\eta_I}{h_I}$ $\frac{1}{h_I}$	Deleted: old-
		r the replacement vehicle or retrofit device		Deleted: ¶
H	ARB Executive Order for replacement v			Current Year Prior Year
Ш	If replacing two old-vehicles with one re	11 11	Deleted: old-	
	and the above information for each old-marked "Two-for-One Option".	11 1	Deleted: two (2) years	
	marked Two-for-One Option .		411	Deleted: ¶
			11/1	Current Year Prior Year
			111	Deleted: old-
			11	Deleted: old-
			11	Deleted: old
			١	Polotodi (must be 1002 er older)



ARB VOUCHER PROGRAM Application

Date Received:	-	Formatted Table	
(For office use only)		Formatted Table	
	1	Formatted: Centered	
	`\	Deleted: ¶	
	1	Deleted: ¶	

Applicant Information			
Owner Name:	Company Name:		
Mailing address:			
City:	State:	Zip Code:	
Physical address:			
City:	State:	Zip Code:	
Owner E-mail:	Owner Phone:		
			_
Third Party Information			1
This box needs to be filled out if application is comowner's behalf. Dealers do not need to complete		mplete the application on the	Deleted: This section must be completed if any part or all of the
Third-Party Name:	Company Name:		application was filled out on your
Mailing address:	Jonipan, Jan		behalf, by a third party
City:	State:	Zip Code:	
Physical address:			
City:	State:	Zip Code:	
Phone:	E-mail:		
Third Party Signature:	Date:		
			•
Old-Vehicle and Engine Inform	ation	Two-for-One Option	
VEHICLE INFORMATION:]
Vehicle Make: Vehicle M	odel:	Vehicle Model Year:	
Vehicle Identification Number:	License Plate Number:	Date of Manufacture:	
Odometer Reading:	Vehicle operational?		
DOTAL L (VI)	Yes No	TEL (ID	
DOT Number (if interstate):	CHP number	Fleet ID:	
Cob Styley	(if applicable):	C)//M or CC/M:	Delete de OVAV
Cab Style:	Manufacturer GVWR:	<u>GVW</u> or CGW:	Deleted: CVW
Fngine Information:	<u> </u>		

Engine Model

Year:

Date of

Manufacture:

Engine Model:

Engine Family Number:

Engine Make:

Serial Number:



Engine operational?	Fuel used?					
☐ Yes ☐ No	Diesel	Other:_				
Replacement Vehicle		ne Inforr	nation <u>(If App</u>	olica	<u>able)</u>	=1
VEHICLE INFORMATION:						
Vehicle Make:	Vehicle Mo	odel:		Veh	icle Model Year:	
Vehicle Identification Numb available):	per (if	License I	Plate Number ole):	Dat	e of Manufacturer:]
Odometer Reading:		Vehicle o	perational?]
DOT Number (if interstate):		CHP nun	AMERICANIA .	D	elivery Date:]
Cab Style:			turer GVWR:	<u>G</u>	VW or CGW:	Deleted: CVW
Conventional Cab-o	ver					
Engine Information:	T				w -	_
Engine Make:	Engine Mo	del:	Engine Model		Date of	
0 : 111 / //			Year:		Manufacture:	
Serial Number (if available):	Engine Far					
Engine operational? Yes No	Fuel used?	Other:_	CARB I Numbe		cutive Order	Deleted:
Retrofit Device Inform	nation (If A	Applicab	le)			_
Retrofit device make:			rofit device mode	el:		
Retrofit device ARB execut	ive order <u>#;</u>	Ret	rofit device seria	al # (i	f available):	Deleted: number
ARB-verified PM reduction (%):		ARB-verified NOx reduction (%):			_	
Retrofit device cost:			Cost of retrofit device with installation:		-	
	7					
Dealership/Retrofit Ins	staller Info	ormation	n (or attach busi	ness	card)	_
Contact Person:	Bus	<u>iness Nam</u>	ne;			Deleted: Salesperson
Phone:	Add	ress:				Deleted: Dealership
City:			State:		Zip Code:	



By submitting this application, I certify under penalty of perjury that the information on this application is accurate and true:

- I am the owner of the existing vehicle(s);
- The company is a small fleet, owning no more than three heavy-duty dieselfueled vehicles;
- The information provided in this application and all supporting documentation are true and correct and meet the minimum requirements of the Voucher Incentive Program;
- The existing vehicle(s) must have operated at least 75% of the time in California during each twelve (12) month period for the previous twenty four (24) months;
- I have not and will not apply for additional grant funds from any other entities or programs for this vehicle;
- The purchase of this low-emission vehicle <u>or retrofit device</u> is NOT required by any local, state, and/or federal rule or regulation, including the Drayage Truck Regulation;
- If receiving funding according to heavy heavy-duty funding levels, I understand that I must register the replacement vehicle with the California Department of Motor Vehicles with a declared Gross/Combined Vehicle Weight range greater than 60,000 lbs;
- I understand that I must be in compliance and remain in compliance with all applicable federal, state, and local air quality rules and regulations;
- I understand that an incomplete or illegible application, or if any required documentation is missing, this application will be immediately rejected and returned to me;
- I understand that I can reapply for project funding if this application is rejected because it was incomplete, illegible, or missing required documentation;
- I understand as an applicant that incentive programs have limited funds and shall terminate upon depletion of program funding;
- I have the legal authority to apply for incentive funding for the entity described in this application; and
- I agree to the above statements by signing below.

Owner Signature:	Date:	
Printed Name:	Title:	

Please attach all documentation listed on the application checklist

Please submit this application to the air district below. If you have any questions in completing your application, please contact:

<air contact="" district="" information=""></air>								

Deleted: old-

Deleted: old

Deleted: The old-vehicle(s) operates 75% of the time in California

Formatted: Bullets and Numbering



Appendix B VOUCHER INCENTIVE PROGRAM

District VIP Policies and Procedures

NOTE to DISTRICT:

The program elements listed do NOT constitute District's entire Policies and Procedures. This is an addendum to the District's already existing Policies and Procedures in order to explain how to administer the Voucher Incentive Program. The terms have been prepared to facilitate the Districts preparation of their Voucher Incentive Program Policies and Procedures. The District must ensure the intent of the VIP Guidelines are met and include the program elements listed below into their VIP District Policies and Procedures.

1. PROGRAM APPROVAL

How the District is obtaining approval to implement the Carl Moyer On-Road Heavy-Duty Vehicle Voucher Incentive Program.

2. DEALER SELECTION

The processes the District goes through to solicit and select dealers to go into agreement with.

RETROFIT INSTALLER SELECTION

The processes used by the District to solicit and select retrofit installers to enter into agreement with.

3. DISMANTLER SELECTION

The processes the District goes through to solicit and select dismantlers to go into agreement with.

4. PAYMENT PROCESS

The option in which the District chooses to reimburse and issue payment to the dealership or retrofit installer. There are two options:

a.) To start the disbursement process as soon as they receive a Reimbursement Invoice, OR

 b.) To start the disbursement process and issue a check within ten (10) business days of receiving a completed Reimbursement Package. Deleted: Dealer

Deleted: Dealer

5. DOCUMENTATION

The method in which the District chooses to document the activities and progress of the Voucher Incentive Program.

6. AUDITS

How the District chooses to audit and inspect the projects. There are two options:



a.) The District can choose to do all pre and post-inspections.

b.) If the District chooses to have dealerships and retrofit installers do the inspections the District must audit 5% of each inspection (preinspection, post-inspection, and pre-dismantle inspection). The audits should be done randomly. The District must outline how they will conduct audits in the VIP Policies and Procedures.

Deleted: <#>The District can choose to have the dealer do all the inspections with the exception that the District must conduct audits of 5% of all pre and post-inspections.

7. DEALER & RETROFIT INSTALLER TRAINING

The District's method for working with ARB and setting up training for the participating dealers and retrofit installers on the Voucher Incentive Program. If the District chooses to have dealers and retrofit installers do the inspections, the District must specify the media in which the inspection photographs will be submitted to the District. The District must work with ARB in coordinating training and materials.

Deleted: a

8. DISMANTLER TRAINING

The District's method for working with ARB and setting up training for the participating dismantlers on the Voucher Incentive Program.

9. OUTREACH

The District's plan on outreach and their method of collaborating with ARB in the outreach goal for the Voucher Incentive Program.





Appendix C VOUCHER INCENTIVE PROGRAM

Dealership Agreement Terms to be included in Master Agreement Between the District and Dealer.

Deleted: ¶

Formatted: Centered

NOTE to DISTRICT:

The terms listed do NOT constitute District's entire Agreement; standard District Agreement language (such as, confidentiality, termination, indemnification, insurance, etc.) must be included in conjunction with the items below. The terms have been prepared to facilitate the Districts preparation of Agreement. The District must include the terms listed below and supersede any additional terms included by the District.

- The District has not reviewed the Dealership's operations or reached any conclusion on the quality of the Dealership's operations. The District is permitting the Dealership to enter into this Agreement solely because Dealership has represented to the District that it is aware of the California Air Resources Board Voucher Incentive Program Guidelines (Guidelines) goals, and agrees to abide by the Program requirements and Guidelines.
- 2. The District and Dealership agree that if the California Budget Act of the current year and/or any subsequent years covered under this Agreement does not appropriate sufficient funds for the Program, this Agreement shall be of no further force and effect. In this event the State shall have no liability to pay any funds whatsoever to the District and Dealership or to furnish any other considerations under this Agreement.
- 3. Payment: The District will not pay or otherwise directly reimburse or compensate in any way the Dealership for its services rendered in keeping with this Agreement, but the benefit received by Dealership under this Agreement is the opportunity to participate in the Program, which includes the corresponding opportunity for the Dealership to profit from the sale of vehicles to Program Participants.
- 4. Reduction in Vehicle Purchase Price: The dealership should show the voucher amount on the replacement truck invoice. This amount should not reduce the sales price of the truck but should reduce the amount the participant will pay for the truck. The receipt of voucher funds does not lower the base price of the truck or does not reduce the tax basis of the truck.

Deleted: The Dealership shall ensure that the vehicle purchase price is reduced by the approved voucher funding amount prior to selling the replacement vehicle. ¶

- 5. Voucher Payment: The Dealership will be reimbursed by the District for the voucher amount once the Dealership submits a complete Reimbursement Package to District as outlined in the Guidelines and in this Agreement.
- 6. Dealership Obligations: The Dealership agrees to provide general information to Program participants about the Program. The District will provide training to Dealership staff. The Dealership agrees to assist Program participants to correctly complete and submit the Application Package to the District. It is important verify

Deleted: <#>IRS Form 1099: The Dealership is aware that the District will issue an IRS Form 1099 for all voucher funds to the Dealership. Upon approval as a participating dealership, the Dealership shall submit a completed IRS Form W-9 to the District. ¶

Formatted: Bullets and Numbering



that all information is filled out correctly and that the participant understands the Program.

- a. Before the District may approve a voucher, an Application Package must be completed and submitted to the District. The Application Package must include all required documentation as outlined in the Program Guidelines.
- b. After the District notifies the Dealership of application approval, the Dealership will order the replacement vehicle with an engine emissions certified at or below an FEL level of 1.20 g/bhp-hr of oxides of nitrogen and at or below 0.01 g/bhp-hr of particulate matter, as specified in the Guidelines, and have the replacement vehicle delivered to the Dealership.
- c. Within five (5) days after the owner delivers the old-vehicle and original, signed title to the Dealership, the Dealership must ensure the old-vehicle and original, signed title is sent to a participating dismantler for destruction. The District will provide a list of participating dismantlers to the Dealership.
- 7. Dealership Qualifications: Dealership warrants that it meets the following minimum qualifications for participation in the Program, and will continue to meet these qualifications throughout its participation in the Program.

Formatted: Bullets and Numbering

- a. Dealership has had a valid California business license for a minimum of the last two years.
- b. Dealership maintains a minimum of one (1) employee that has successfully completed the training by the District regarding the terms, conditions and requirements of the Program. If a participating dealership maintains more than one location for truck sales, then each location must have at least one employee trained on the VIP. Language must be included in the dealership agreement requiring each location have at least one employee is trained on the VIP.
- c. Dealership agrees to allow the District or California Air Resources Board (CARB) to inspect vehicles or audit program records covered under this Agreement during normal business hours.
- 8. Inspections: Inspections described below require inspection forms be completed and ---- Formatted: Bullets and Numbering photographs taken to document vehicle and engine. Specifics requirements are outlined in the Guidelines.
 - a. All inspections except for the dismantle inspection may be conducted by an authorized Dealership. If the District requests the Dealership to conduct an inspection, then the inspection must be conducted as follows:

Page 39 of 72



- i. Pre-Inspection: <u>Submit completed inspection form and photos to</u> district with the application
- ii. Post-Inspection: Submit completed inspection form and photos to district with Dealer Reimbursement Package (Appendix J).
- iii. Pre-Dismantle: Submit completed inspection form and photos to district with Dealer Reimbursement Package (Appendix J)
- b. If the District conducts inspections, then inspections must be conducted \underline{in} accordance with the VIP Guidelines,
- 9. Dealership Reimbursement: Dealership must submit a Reimbursement Package to the District. A description of documents in the Reimbursement Package is listed in the Guidelines. The Reimbursement Package must include:
 - Dealer Reimbursement Invoice (appendix H) should be signed and returned to the district upon receipt
 - b. Final dealership invoice signed by the applicant that shows the final purchase price less the voucher award
 - c. Receipt of Voucher signed by the participant
 - d. The original Voucher
 - e. Copy of DMV registration paperwork showing vehicle registered to owner in California and is registered with a declared Gross/Combined Gross Vehicle Weight Range greater than 60,000 lbs.
 - f. Copy of finance documentation (if applicable)
 - g. Copy of replacement vehicle warranty information
 - h. Copy of title of old-vehicle signed and dated by participant
 - i. Inspection forms and pictures of the old-vehicle after it is turned in to the dealership as specified in appendix I.
 - j. Inspection forms and pictures of the replacement vehicle as specified in appendix I.
 - k. Location of the dismantler yard that the old-vehicle will be destroyed.
 - I. Date the old-vehicle is delivered to or picked up by a participating dismantler.
- Noncompliance: Noncompliance with this Agreement or Guidelines, includes, but is not limited to cancelling the Agreement and recapturing voucher funds. The CARB and the District may disqualify Dealership from Program participation and seek other remedies as available under the law for noncompliance with this Agreement or Program requirements.

Deleted: Within five (5) days of application submittal, the Dealership inspects and documents old-vehicle and engine description as specified in the Guidelines. ¶

Formatted: Indent: Left: 1.38"

Deleted: re

Deleted: Destruction

Deleted: Within three (3) days of old-vehicle being delivered to the Dealership, the Dealership must take custody of the old-vehicle and then conduct a Pre-Destruction Inspection of the old-vehicle to ensure there are no substantial changes to the old-vehicle that would result in a substantial decrease in value since the Application Package was approved. The Dealership must also ensure that the original old-vehicle title is signed at the time of delivery. ¶

Deleted: ost-Inspection

Deleted: Within three (3) days of District being notified the replacement vehicle is at the dealership, the Dealership must conduct postinspection as outlined in Guidelines.¶

Deleted: as those listed in 8(a.)

Formatted: Bullets and Numbering

Formatted: Bullets and Numbering



Appendix C(1) VOUCHER INCENTIVE PROGRAM

<u>Terms to be included in Master Agreement</u> Between the District and Retrofit Installer

NOTE to DISTRICT:

The terms listed do NOT constitute District's entire Agreement; standard District Agreement language (such as, confidentiality, termination, indemnification, insurance, etc.) must be included in conjunction with the items below. The terms have been prepared to facilitate the Districts preparation of Agreement. The District must include the terms listed below and supersede any additional terms included by the District.

1. The District has not reviewed the Retrofit Installer's operations or reached any conclusion on the quality of their products, service, or operations. The District is permitting the Retrofit Installer to enter into this Agreement solely because Retrofit Installer has represented to the District that it is aware of the California Air Resources Board Voucher Incentive Program Guidelines (Guidelines) goals, and agrees to abide by the Program requirements and Guidelines.

Formatted: Bullets and Numbering

2. The District and Retrofit Installer agree that if the California Budget Act of the current year and/or any subsequent years covered under this Agreement does not appropriate sufficient funds for the Program, this Agreement shall be of no further force and effect. In this event the State shall have no liability to pay any funds whatsoever to the District and Retrofit Installer or to furnish any other considerations under this Agreement.

Formatted: Bullets and Numbering

3. Payment: The District will not pay or otherwise directly reimburse or compensate in any way the Retrofit Installer for its services (other than actual and necessary professional installation services as authorized by the retrofit manufacturer) rendered in keeping with this Agreement, but the benefit received by Retrofit Installer under this Agreement is the opportunity to participate in the Program, which includes the corresponding opportunity to profit from the sale of ARB verified retrofit devices to Program Participants.

Formatted: Bullets and Numbering

4. Reduction in Retrofit Purchase Price: The Retrofit Installer should show the voucher amount on the retrofit invoice. This amount should not reduce the sales price of the retrofit but should reduce the amount the participant will pay for the retrofit. The receipt of voucher funds does not lower the base price of the retrofit nor does not reduce the tax basis of the retrofit.

Formatted: Bullets and Numbering

5. Voucher Payment: The Retrofit Installer will be reimbursed by the District for the voucher amount once the Retrofit Installer submits a complete Reimbursement Package to District as outlined in the Guidelines and in this Agreement.

Formatted: Bullets and Numbering



6. Retrofit Installer Obligations: The Retrofit Installer agrees to provide general Formatted: Bullets and Numbering information to Program participants about the Program. The District will provide training to Retrofit Installer staff. The Retrofit Installer agrees to assist Program participants to correctly complete and submit the Application Package to the District. Retrofit Installer agrees that it is important to verify that all information is filled out correctly and that the participant understands the Program. Before the District may approve a voucher, an Application Package must +---Formatted: Bullets and Numbering be completed and submitted to the District. The Application Package must include all required documentation as outlined in the Program Guidelines. b. After the District notifies the Retrofit Installer of application approval, the Formatted: Bullets and Numbering Retrofit Installer will order the ARB verified retrofit device (if not already in stock), and install the device according to manufacturer specifications and all conditions described in the ARB verification executive order. 7. Retrofit Installer Qualifications: Retrofit Installer warrants that it meets the following Formatted: Bullets and Numbering minimum qualifications for participation in the Program, and will continue to meet these qualifications throughout its participation in the Program. a. Retrofit Installer maintains a valid business license issued in California for *--Formatted: Bullets and Numbering a minimum of the last two years. b. Retrofit Installer maintains a minimum of one (1) employee that has Formatted: Bullets and Numbering successfully completed the training by the District regarding the terms, conditions and requirements of the Program. If a participating retrofit installer maintains more than one location, then each location must have at least one employee trained on the VIP. Formatted: Indent: Left: 1" c. Retrofit Installer agrees to allow the District or California Air Resources Formatted: Bullets and Numbering Board (CARB) to inspect vehicles and retrofit devices, or audit program records covered under this Agreement during normal business hours. 8. Inspections: Inspections described below require inspection forms be completed and + --Formatted: Bullets and Numbering photographs taken to document vehicle and engine. Specifics requirements are outlined in the Guidelines. c. All retrofit project inspections may be conducted by an authorized Retrofit Formatted: Bullets and Numbering Installer. If the District requests that the Retrofit Installer conduct an inspection, then the inspection must be conducted as follows: Pre-Inspection: Submit completed inspection form and photos • - - -Formatted: Bullets and Numbering

to district with the application



- ii. Post-Inspection: Submit completed inspection form and photos to district with Reimbursement Package (Appendix J)
- d. If the District conducts inspections, then inspections must be conducted in <---- Formatted: Bullets and Numbering accordance with the VIP Guidelines.
- 9. Retrofit Installer Reimbursement: Retrofit Installer must submit a Reimbursement Package to the District. A description of documents in the Reimbursement Package is listed in the Guidelines. The Reimbursement Package must include:
- - Formatted: Bullets and Numbering

Formatted: Bullets and Numbering

- m. Reimbursement Invoice (appendix H) should be signed and returned to the district upon receipt
- n. Final invoice signed by the applicant that shows the final purchase price less the voucher award
- o. Receipt of Voucher signed by the participant
- p. The original Voucher
- q. Copy of DMV registration paperwork showing that the vehicle is registered to owner in California and is registered with a declared Gross/Combined Gross Vehicle Weight Range greater than 60,000 lbs.
- r. Copy of finance documentation (if applicable)
- s. Copy of retrofit device warranty information
- t. Copy of title of existing vehicle signed and dated by participant
- u. Inspection forms and pictures of the vehicle after it is turned in to the Retrofit Installer prior to retrofit installation as specified in appendix I.
- v. Inspection forms and pictures of the vehicle after retrofit installation in complete, as specified in appendix I.
- 10. Noncompliance: Noncompliance with this Agreement or Guidelines, includes, but is not limited to cancelling the Agreement and recapturing voucher funds. The CARB and the District may disqualify Retrofit Installer from Program participation and seek other remedies as available under the law for noncompliance with this Agreement or Program requirements.

Formatted: Bullets and Numbering



Appendix D VOUCHER INCENTIVE PROGRAM

Dismantler Agreement Terms to be Included in Master Agreement
Between the District and Dismantler Owner

NOTE to DISTRICT:

The terms listed do NOT constitute District's entire Agreement; standard District Agreement language (such as, confidentiality, termination, indemnification, insurance, etc.) must be included in conjunction with the items below. The terms have been prepared to facilitate the Districts preparation of Agreement. The District must include the terms listed below that would supersede any additional terms included by the District.

- The District has not reviewed the Owner's operations or reached any conclusion on the quality of the operations. The District is allowing the Owner to enter into this Agreement solely because the Owner has represented to the District that it is aware of the California Air Resources Board Voucher Incentive Program Guidelines (Guidelines) goals, and agrees to abide by the Program requirements and Guidelines.
- 2. The District and Dismantler agree that if the California Budget Act of the current year and/or any subsequent years covered under this Agreement does not appropriate sufficient funds for the Program, this Agreement shall be of no further force and effect. In this event the State shall have no liability to pay any funds whatsoever to the District and Dismantler or to furnish any other considerations under this Agreement.
- 3. Payment: Owner will not be paid or otherwise reimbursed directly by the District or CARB. Rather, the benefit received by Owner under this Agreement is the opportunity to participate in the Program, which carries the corresponding opportunity to profit through the receipt for cash or free of materials that Owner will dismantler with the intent to make a profit. Funding is not available from the District through this Agreement for any dismantler or material costs, including hazardous waste abatement fees, labor costs, fines, permits, or other charges resulting from destruction or disposal.
- 4. Owner Obligation: The Owner must comply with the following requirements in accordance with the Guidelines, and submit certification to the District verifying that the requirements have been met. Within 60 days of receiving old-vehicles under this Agreement, Owner will:
 - a. Destroy old-vehicle and render it physically useless; and
 - b. Notify the District when the vehicle (chassis and engine) have been properly destroyed and schedule a destruction-inspection with District; and



- c. The dismantler must provide verification that the old vehicle is registered with DMV as non-repairable. Verification of filing the form with DMV must be provided to the district at the dismantle inspection. The dismantler must also provide verification to the district from DMV that the old vehicle has been registered with DMV as non-repairable (non-revivable) with a transaction code L10 (Junk Non-Revivable) or C26 (Junk Non-Revivable Original).
- 5. Owner Qualifications: Owner warrants that it meets the following minimum qualifications for participating in the Program, and will continue to meet these qualifications throughout its participation in the Program. Owner must provide written proof that it meets the following qualifications within 48 hours if requested by District staff.

Deleted: File a Notice of Acquisition/Report of Vehicle To Be Dismantled (REG 42) and provide the District with proof of this filing within 60 days of receipt of the old-vehicle.

- a. Owner must have a current, valid Dismantler's license issued by the California Department of Motor Vehicles.
- b. Owner has a current, valid California Environmental Protection Agency Hazardous Material Generator and Storage Permit.
- c. Owner must be in compliance with all local, State, and federal regulations, permits and requirements.
- d. Owner must have a minimum of one (1) active employee who received training by the District on the requirements of the Program. If a dismantler has more than one location, then the dismantler must have at least one (1) active employee trained by the District at each location that will be accepting VIP trucks.
- e. <u>Dismantler</u> has had a valid California business license for a minimum of the last two years.

Deleted: Dealership

- 6. Dismantler Inspection: Once the District is notified, a dismantler-inspection will be scheduled and photos documenting the destruction of the engine will be taken in accordance with the Guidelines. Owner shall not move the old-vehicle off of their property or part out an old-vehicle until a dismantler inspection by the District has been performed and given approval by the District.
- Use of Engine or Vehicle Pending Destruction: Owner may not use or permit the
 use of, the engines or vehicles, except use necessary to move it for destruction
 or storage.
- 8. Compliance: Because the prompt destruction of vehicles and engines is one of the critical components of the Program, and the parties agree that it will be difficult to determine the monetary damages arising from Owner's breach of the requirement to destroy the dismantler vehicle within 60 days, Owner agrees that



if it fails to destroy the engine and vehicle within the 60-day period, it will pay the District up to \$500 per day until the engine and vehicle is destroyed and provide verification that the vehicle has been registered as non-repairable with DMV. Owner may request that the District extend the 60-day period, and the District will not unreasonably withhold its approval of the extension request. Only written extensions are effective. Owner will not generally be eligible for an extension if the cause of the delay was within its control.

9. Noncompliance: Noncompliance with this Agreement or Guidelines, includes, but is not limited to cancelling the Agreement and recapturing voucher funds. The CARB and the District may disqualify Dismantler from Program participation and seek other remedies as available under the law for noncompliance with this Agreement or Program requirements.





Appendix E

VOUCHER INCENTIVE PROGRAM District Review Checklist: Initial Review

Owner:

Company:	Voucher #		
Dealership/Installer:	Voucher Amount: \$	_	
Submittal Date:	Expiration date:	_	
Verify that the following information/documents are incluback side of checklist for additional comments if necess	control variables.		
Existing Vehicle Requirements			Deleted: Old-v
Replacement Projects: Verification that engine mode	el year is 2002, or older:		Deleted: the old-vehicle
□ <u>1994</u> – <u>2002</u> , □ <u>1991 - 1993</u> , □ <u>199</u>	0 or older		Deleted: 1993
Retrofit Projects: Verification that the engine model y	vear is 2004-2006	4/11/	Deleted: 1991
☐ Vehicle is diesel fueled	7		Deleted: 1993
Old-vehicle meets the criteria for either a medium he	avy-duty vehicle or a heavy	\\	Deleted: 0 or older
heavy-duty vehicle as defined below:			Formatted: Bullets and Numbering
_		``	Formatted: Font: 12 pt
To qualify for medium heavy-duty (I	and the same of th	4	Formatted: Bullets and Numbering
vehicles must have been registered Gross Vehicle Weight Rating (GVW previous 24 months. OR-			
To qualify for heavy heavy-duty (Heavy heavy-duty) To qualify for heavy heavy-duty (Heavy heavy-duty)		4	Formatted: Bullets and Numbering
Combined Gross Vehicle Weight (C	GW) range or declared Gross		

Approved

Rejected

The horsepower of the old engine must be greater than 250 horsepower, and

previous 24 months. DMV weight codes corresponding to greater than 60,000 pounds are K, L, M, and N. If 24 months of CGW or GVW documentation is not available, then the vehicle must meet all of the following conditions to be eligible for HHD funding levels:

- Vehicle must have a manufacturer GVWR greater than 33,000 pounds. Declared CGW or GVW may not be used to satisfy this criteria, and
- Current and valid vehicle registration must identify declared
 CGW greater than 60,000 pounds, and
- Manufacturer verification of GVWR and horsepower must be provided with the application.



	Verification of the weight rating must be identified on the vehicle	,	Deleted: Vehicle is registered with a
	registration for the previous 24 months.	/	declared Gross/Combined Gross Vehicle Weight Range greater than
	.	,	60,000 lbs. as listed on the previous
	☐ CARL VIN – cross check to ensure applicant hasn't applied for or already received	·	twenty four (24) months Deleted: 2 years
	funding in the Voucher Incentive Program for the old-vehicle	· ``	Deleted: of DMV registration OR¶
ı	☐ If the applicant chose the two-for-one option, both old-vehicles meet all requirements	,	Vehicle must have a manufacturer
	of the Program (replacement projects only)	1	GVWR greater than 33,000 pounds. (CGW may not be used to satisfy this
I	Replacement Vehicle Requirements (if applicable)	1	criteria)¶
	Replacement vehicle is MY 2007 or newer with an engine certified at or below:	1	Current and valid vehicle registration must identify CGW greater than
	Septement vehicle is MT 2007 of flewer with all engine certified at of below. □ ≤ 1.20 g/bhp-hr NOx for MY 2007-2009 engine	1	60,000 pounds¶ The horsepower of the old engine
	□ ≤ 0.20 g/bhp-hr NOx for MY 2007-2009 engine □ ≤ 0.20 g/bhp-hr NOx for MY 2010 engine	1	must be greater than 250 horsepower¶
ı		,	Formatted: Underline
	 □ Replacement vehicle is not a glider kit (the VIN does not start with the letters "GL") □ DMV registration showing declared Gross/Combined Gross Vehicle Weight Range 		Deleted: s
	of the replacement vehicle is in the same weight class (MHD or HHD) as the old-	,	Formatted: Bullets and Numbering
I	vehicle	/;	Deleted: a minimum of
	☐ Used replacement vehicle has less than 200,000 miles accumulated on it	11	Deleted: two years'
I	= 5550 Topiasomoni vonicio nao 1666 than 250,000 milios abbamalatea en k	/ //	Deleted: ownership during previous
	Retrofit Requirements (if applicable)		two years
	Retrofit is highest level (PM + NOx) verified by ARB for the specific engine family		Deleted: two years
			Deleted: old-
	Documentation Requirements	4/4/	Deleted:
	☐ Application complete, signed and dated – original application (with wet signature)		Formatted: Indent: Left: 0.25", Hanging: 0.25", Tabs: Not at 0.38"
	☐ Copy of the old-vehicle title proving ownership for the previous twenty four (24)		Deleted: Operated ≥30,000 miles
	months (titles with lien holders are not eligible)		Deleted: per year
	Documentation of a minimum of twenty four (24) months, of existing vehicle usage.	11/2	Deleted:
1	Specific vehicle identified in documentation		Deleted: two years
	meets the selected annual mileage in Appendix O for previous twenty four (24)	1/	Deleted: Consumed at least 4,700
	months, OR	//	gallons of diesel fuel per year
I	☐ meets the selected annual fuel usage in Appendix O for previous twenty four (24) ← i	1	Formatted: Indent: Left: 0.25",
	months,		Hanging: 0.25", Tabs: 0.5", List tab + Not at 0.25"
	☐ Copy of DMV Vehicle Registration (previous twenty four (24) months).		Deleted: two years
	Copy of Vehicle Insurance Cards (previous twenty four (24) months)		Formatted: Indent: Left: 0",
	☐ Signed quote and specifications sheet for the replacement vehicle or retrofit (with	', ',	Hanging: 0.75", Bulleted + Level: 2 + Aligned at: 0.75" + Tab after: 1"
ı	date and price)	11 11	+ Indent at: 1", Tabs: 0.13", List
	 Delivery or installation date is listed and included on the voucher 	11 11	tab + 0.25", List tab + Not at 1"
•	 Voucher amount is reduced from quote 	1, 1	Deleted: two years
	 Owner is listed as buyer 	11 11 11 11	Deleted: : ¶ . □ Current Year □ 1st Year Prior
	Replacement Projects: ARB Executive Order for the replacement engine, which	$\frac{I_I-I_J}{I_I-I_J}$	Deleted: two y
	demonstrates the engine meets Guideline requirements of ≤ 0.01g/bhp-hr PM (all	11 1	Deleted: ears): ¶
	MYs) and is at or below a STD or FEL level of:	11	□ Current Year □ 1st Year Prior
	☐ ≤ 1.20 g/bhp-hr NOx for MY 2007-2009 engine OR	\ \ \\	Deleted: date
		1	Deleted: of replacement vehicle
		``	Deleted: n



Existing Vehicle Inspection Requirements		Deleted: Old-v	
☐ Signed inspection form of the old-vehicle from eith			
Existing vehicle is operational – compared to the control of		Deleted: Old-	
		Deleted: old-	
Digital photos taken at the inspection of the existing	-<[>		
Digital photo information for existing vehicle/engine		, , , , <u>,</u>	Deleted: -
<u>matches</u> application information. The photos of the application information. If no engine tag is availab			Formatted: Indent: Left: 0", Bulleted + Level: 2 + Aligned at:
will suffice.	ie, a print out or the engine specs	1, 1,	0.75" + Tab after: 1" + Indent at:
will suffice.		-、`\.\. _	1", Tabs: 0.25", List tab + Not at 1"
District Poquiroments		_ \ <u>\</u>	Deleted: old-
District Requirements			Deleted: , and horsepower
☐ Issue voucher for) (Deleted: ¶
Funding year:		•	Formatted: Bullets and Numbering
Existing engine model year:			<u> </u>
Annual mileage:			
Or fuel use:			
Replacements - new or used:			
MHD or HHD:			
VOUCHER AMOUNT:	<u> </u>		
☐ \$35,000 for the replacement of a v	vehicle with a 1990 and older		
model year engine			E
2009 -\$30,000 for the replacement of a	vehicle with a 1991-1993 model	1	Formatted: Strikethrough
year engine			
= \$25,000 for the replacement of a	vehicle with a 1990 and older		
model year anging	initial of a verticle with a 1930 and older		
2010	rehisla with a 1001 1002 model -		Formatted: Strikethrough
	venicie with a 1991-1993 model		
year engine		ے د	21111
			Deleted: ¶ ¶
Some fields on the application form do not need to be			
application. The following fields must be filled in comp	netely.		
Applicant Information:	Third Party Information: Third-Party Name		
Owner Name	 Mailing address (including City, 	~ <u>←</u>	Formatted: Bullets and Numbering
Mailing Address (including City, State, Zip)	 Physical Address (if different from the control of th		Formatted: Bullets and Numbering
Physical Address (if different from mailing)	• Phone	TI TIIQIIII	97
Owner Phone	Third Party Signature & Date		
	Only required if a paid party other than the	<u>ne</u>	
	dealership completes the application		
Old-Vehicle and Engine Information:	Replacement Vehicle and Engine Info		
• Vehicle Make	(Replacement Projects Only)	•	Formatted: Bullets and Numbering
Vehicle ModelVehicle Model Year	Vehicle MakeVehicle Model	(Formatted: Bullets and Numbering
 Vehicle Identification Number (VIN) 	Vehicle Model Year		
License Plate Number	Odometer Reading		
Odometer Reading	GVWR		
Vehicle Operational	Engine Make		
	Engine Model		



 Engine Make Engine Model Engine Model Year 	 Engine Model Year Engine Family Number Engine operational Fuel used CARB Executive Order Number 					
 Serial Number Engine Family Number Engine operational Fuel used 		tted: Bullets and Numbering				
Dealership/Retrofit Installer Information: All fields must be filled out or a business card must be attached	 Retrofit Device Model Retrofit Device ARB Executive Order # ARB-verified PM reduction % ARB-verified NOx reduction % Retrofit device cost Cost of retrofit device with installation 					
Inspection Forms: all applicable forms must be filled in based on the information required above for the old and replacement vehicles.	Applicant Recitals Owner must sign and date application					
Deleted: ¶ Begin reimburs Reason(s) for rejection: Graph of the dealer or installer was cc'd Formatted: B						
☐ If approved, voucher package sent to dealer or installer on (date):						
District Staff (print name):	Date Reviewed:					



Appendix F

VOUCHER INCENTIVE PROGRAM Replacement Voucher

Congratulations! You have been approved to receive funding through the Voucher Incentive Program. This voucher is redeemable for the purchase of the replacement vehicle listed below with an engine certified at or below a FEL of 1.20 g/bhp-hr NOx and 0.01 g/bhp-hr PM (if engine emissions is not certified to an FEL, then the engine must be at or below the standard (STD) emission level). Redemption of this voucher must be completed at the dealership listed below.

be at or below the standard (STD) emission level). Redemption of this voucher must be completed at the dealership listed below.						
Owner: please confirm the following information	ation and sign in the first section.					
Air District:						
Recipient Information	Dealership Information					
Owner:	Dealership Name:					
Address:	Address:					
City, State, Zip:	City, State, Zip:					
Phone:	Phone:					
Accept: Decline:						
Owner Signature	Date:					
Danie a manifest de la forma de	I Farring Information					
Replacement Vehicle Information	Engine Information					
Make: Model:	Make: Model:					
Model Year:	Model Year:					
VIN:	Engine Family Number:					
VIIV.	Lingine i airiiiy Number.					
delivery of the replacement vehicle delivery date of < Date >, whicheve the old-vehicle in similar condition to taking ownership of the replacement.						
By signing, I validate the issuance of this voucher in		Deleted: By signing, I certify that all information given above is true and correct¶				
Signature of Air District Representative: Printed Name:	Date:	Contact				
Address:						
City, State, Zip:Phone Number:						
Friorie Number						
I						
_						

Deleted: for participating in



Appendix F(1)

VOUCHER INCENTIVE PROGRAM Retrofit Voucher

Congratulations! You have been approved to receive funding through the Voucher Incentive Program. This voucher is redeemable for the purchase of the ARB verified retrofit device shown below. Redemption of this voucher must be completed at the retrofit installer listed below.

Vehicle Owner: please confirm the following information and sign in the first section. Air District: **Voucher Number: Voucher Amount:** \$ **Recipient Information Retrofit Installer Information Business Name:** Owner: Address: Address: City, State, Zip: City, State, Zip: Phone: Phone: Accept: Decline: Vehicle Owner Signature Date: **Retrofit Device Information Engine Information** Make: Make: Model: Model: ARB Executive Order #: Model Year: Serial # (if available): Engine Family #: To be eligible to redeem this voucher, the participant must purchase and take delivery of the replacement vehicle within thirty days of <Date> By signing, I validate the issuance of this voucher in accordance with the Voucher Incentive Program. Signature of Air District Representative: ___ Date: Printed Name: Address: City, State, Zip:

Phone Number:



Appendix G

VOUCHER INCENTIVE PROGRAM Receipt of Replacement Voucher

Air District:		
Address:	_	
Phone Number:		
Voucher Number:		
Voucher Amount: \$		
Desired by farmer (1-1)		
Recipient Information		
Owner:		
Address:		
City, State, Zip: Phone:		
Phone:		
Replacement Vehicle	Dealership Information	
Make:	Dealership Name:	
Model:	Address:	
Model Year:	City, State, Zip:	
VIN:	Phone:	
As an applicant of the Carl Moyer On		Voucher amount reduced off the vehicle purchase price(\$):
	received funding based on HHD funding amounts, register	Deleted: R
	a with the Department of Motor Vehicles (DMV) with a ehicle Weight Range greater than 60,000 pounds.	Deleted: (lbs.)
 Maintain insurance as required by la 		Defected (ibs.)
(36) months, from the date of purcha	ase.	Deleted: three years
 Notify the District if there is a change 	e in ownership over the next thirty six (36) months.	Deleted: three years
Return annual usage surveys, as reNever modify the emission control s		
	on by the air district or Air Resources Board, if requested.	
	erify vehicle registration with the Department of Motor	
I certify under penalty of perjury that	the information provided is accurate	
Signature of Participant:		
		

Page 53 of 72

Original to District, Copy to Participant (in footer)



Appendix G(1)

VOUCHER INCENTIVE PROGRAM Receipt of Retrofit Voucher

Air District: Address: Phone Number: Voucher Number: Voucher Amount: \$ Recipient Information Owner: Address: City, State, Zip: Phone:		
Retrofit Device Information	Retrofit Installer Information	
Make:	Business Name:	
Model:	Address:	
ARB Executive Order #: Serial # (if available):	City, State, Zip: Phone:	
the replacement vehicle in California with the declared Gross/Combined Gross Vehicle W. Maintain insurance as required by law. Own and operate this vehicle at least 75% of (36) months from the date of purchase. Notify the District if there is a change in own. Return annual usage surveys, as requested. Never modify the emission control system of the Be available for a follow up inspection by the	d funding based on HHD funding amounts, register e Department of Motor Vehicles (DMV) with a reight Range greater than 60,000 pounds. of the time within California for a minimum of thirty six mership over the next thirty six (36) months. I by the district.	Formatted: Bullets and Numberin
I certify under penalty of perjury that the info	ormation provided is accurate	
Signature of Participant: Name of Participant:	Date:	

Page 54 of 72

Original to District, Copy to Participant (in footer)



Appendix H

VOUCHER INCENTIVE PROGRAM Reimbursement Invoice

Deleted: Dealer

Date

Date:		
Dealership/Retrofit Installer Information		
Business Name:		Deleted: Dealership
Address:		
City, State, Zip:		
Phone:		
Federal Tax ID Number:		
Please reimburse Dealer Name for \$0.00 for the voue	cher number	
A complete reimbursement package will be turned in	at the time of payment.	
Thank you.		
Name:		
Signature:		
Date:		



Appendix I

VOUCHER INCENTIVE PROGRAM Inspection Form

Type of Inspection:

Existing Vehicle: Pre-Inspection Pre-Dismantle Dismantle								Deleted: Old-v
Post-Inspection: Replacement Vehicle Post-Inspection							Deleted: Replacement Vehicle	
	ofit Device	Post-Inspec	ction					Deleted:
Legible Pictures: Yes	No							
Applicant Information							_	
COMPANY NAME:		11	NSPECTI	ON LO	OCA	TION:		
Owner Name:				<u> </u>				
Address:			A					
City, State, Zip:								
Phone No:								
Valida and Engine Inform				h.				
Vehicle and Engine Inform		MENT VE	DICLE T	DET	DO.	FIT DEVICE		Deleted: OLD-
VEHICLE INFORMATION:		INICINI VE	ПССЕ	KLI	KU	FII DEVICE	7	Deleted: OLD-
Vehicle Make:	Vehicle Mo	odal:			\/ol	nicle Model Year:	-	
verlicie iviake.	verlicle ivid	Juei.			V CI	iicie iviouei Teat.		
Vehicle Identification Numb	per:	License P	Plate Num	ber:	Dat	e of Manufacture:		
Odometer Hour-me	eter	Vehicle o	nerational	12			_	
Reading: Reading	70070	Yes	□ No	••				
DOT Number (if interstate):		CHP num				eet ID:		
, ,								
Cab Style:		Manufacti	<u>urer</u> GVW	/R:	<u>G</u> \	/W_or CGW:		Deleted: CVW
Conventional Cab-o	ver						_	
Engine Information:	T= :		Τ=			<u> </u>	_	
Engine Make:	Engine Make: Engine Model: Engine Model Date of Year: Manufacture:							
Serial Number: Engine Family Number:								
Engine operational? Fuel used?							Deleted: FEL Engine?	
Yes 🗋 No	☐ Diesel		▼ -					Deleted: Yes No
Retrofit Device Information								Formatted: Font: Bold
Retrofit Make:	Retrofit Mo	odel:	R	Retrofit	Se	rial Number:	``.	Formatted Table
								Table



For Pre-Dismantler Ins	Deleted: ¶		
DISMANTLER:	CONTACT NAME:	PHONE:	
DMV title delivered and	signed by owner?	Engine operational? Yes No	
For <i>Dismantler</i> Inspec	ction ONLY, Specify		
DISMANTLER:	CONTACT NAME:	PHONE:	
Non-Repairable Vehicle Yes No	e Certificate Filed with DMV?	Frame Rails Cut? Yes No Engine Destroyed?	
		Yes No	
Comments:			Deleted: ¶
V			1
the pictures are of the in	nspected vehicle (3) the pictur nderstand that this inspection	on provided above is accurate, (es clearly depict the inspected form is incorporated in the	(2)
Signature:		Date:	
Authorized Name:	/ Installer:		
Air District / Dealership Address:	/ IIIStaller.		
City, State, Zip:			
Phone No:			



Required Photographs

o Digital photos should be clear images with a minimum of 640x480 capture resolution. The district will specify the digital media required to save the pictures on.

(check the boxes/circles of pictures taken)

Pre-inspection of old-vehicle	Post inspection of replacement vehicle	
Vehicle from left side	Vehicle from left side	
Vehicle from right side	Vehicle from right side	
Vehicle from front	Vehicle from front	
Vehicle from back	Vehicle from back	
 Vehicle Identification Number (VIN) 	Vehicle Identification Number (VIN)	
Gross Vehicle Weight Rating	Gross Vehicle Weight Rating	
(GVWR)	(GVWR)	
Odometer reading	Odometer Reading	
Engine from drivers side	Engine from drivers side	
Engine tag (if available)*	Engine tag	
 Engine make 	 Engine make 	
 Engine model 	 Engine model 	
 Engine serial number (ESN) 	 Engine serial number (ESN) 	
 Engine family number, 	 Engine family number, 	Deleted: ¶
□ DOT / CHP Numbers	DOT / CHP Numbers	Horsepower
Will the second		Deleted: ¶
		Horsenower
Pre-Dismantler inspection of old-	Dismantler inspection of old-vehicle	Horsepower
vehicle		Horsepower
vehicle □ Vehicle from left side	□ Vehicle from left side	Horsepower
vehicle ☐ Vehicle from left side ☐ Vehicle from right side	☐ Vehicle from left side☐ Vehicle from right side	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front	☐ Vehicle from left side☐ Vehicle from right side☐ Vehicle from front	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back	☐ Vehicle from left side ☐ Vehicle from right side ☐ Vehicle from front ☐ Vehicle from back	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN)	☐ Vehicle from left side ☐ Vehicle from right side ☐ Vehicle from front ☐ Vehicle from back ☐ Vehicle Identification Number (VIN)	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating	☐ Vehicle from left side ☐ Vehicle from right side ☐ Vehicle from front ☐ Vehicle from back ☐ Vehicle Identification Number (VIN) ☐ Odometer Reading	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR)	□ Vehicle from left side □ Vehicle from right side □ Vehicle from front □ Vehicle from back □ Vehicle Identification Number (VIN) □ Odometer Reading □ Engine from drivers side	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR) Odometer Reading	□ Vehicle from left side □ Vehicle from right side □ Vehicle from front □ Vehicle from back □ Vehicle Identification Number (VIN) □ Odometer Reading □ Engine from drivers side □ Engine tag (if available)*	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR) Odometer Reading Engine from drivers side	☐ Vehicle from left side ☐ Vehicle from right side ☐ Vehicle from front ☐ Vehicle from back ☐ Vehicle Identification Number (VIN) ☐ Odometer Reading ☐ Engine from drivers side ☐ Engine tag (if available)* ☐ Engine make	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR) Odometer Reading Engine from drivers side Engine tag (if available)*	☐ Vehicle from left side ☐ Vehicle from right side ☐ Vehicle from front ☐ Vehicle from back ☐ Vehicle Identification Number (VIN) ☐ Odometer Reading ☐ Engine from drivers side ☐ Engine tag (if available)* ☐ Engine make ☐ Engine model	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR) Odometer Reading Engine from drivers side Engine tag (if available)* Engine make	□ Vehicle from left side □ Vehicle from right side □ Vehicle from front □ Vehicle from back □ Vehicle Identification Number (VIN) □ Odometer Reading □ Engine from drivers side □ Engine tag (if available)* ○ Engine make ○ Engine model ○ Engine serial number (ESN)	Horsepower
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR) Odometer Reading Engine from drivers side Engine tag (if available)* Engine make Engine model	□ Vehicle from left side □ Vehicle from right side □ Vehicle from front □ Vehicle from back □ Vehicle Identification Number (VIN) □ Odometer Reading □ Engine from drivers side □ Engine tag (if available)* ○ Engine make ○ Engine model ○ Engine serial number (ESN) ○ Engine family number	Deleted: ¶
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR) Odometer Reading Engine from drivers side Engine tag (if available)* Engine make Engine model Engine serial number (ESN)	□ Vehicle from left side □ Vehicle from right side □ Vehicle from front □ Vehicle from back □ Vehicle Identification Number (VIN) □ Odometer Reading □ Engine from drivers side □ Engine tag (if available)* ○ Engine make ○ Engine model ○ Engine serial number (ESN) ○ Engine family number. □ Cut in frame rails	
vehicle Vehicle from left side Vehicle from right side Vehicle from front Vehicle from back Vehicle Identification Number (VIN) Gross Vehicle Weight Rating (GVWR) Odometer Reading Engine from drivers side Engine tag (if available)* Engine make Engine model	□ Vehicle from left side □ Vehicle from right side □ Vehicle from front □ Vehicle from back □ Vehicle Identification Number (VIN) □ Odometer Reading □ Engine from drivers side □ Engine tag (if available)* ○ Engine make ○ Engine model ○ Engine serial number (ESN) ○ Engine family number	Deleted: ¶

*If engine tag is missing, a picture of the ESN stamped on the engine block must be submitted



Appendix J

VOUCHER INCENTIVE PROGRAM Reimbursement Package Checklist

Participant Name:	Date:	
Voucher Number:	Voucher Amount:	
Checklist for Replacement Project	ts	
√ Documents included in Deale	AND THE PROPERTY OF THE PROPER]
Dealer Reimbursement Invoice	(original) – signed by dealership	_
Final replacement vehicle purcl		
Receipt of Voucher (original) –	signed by the participant	
Voucher (original)		
	work showing vehicle registered to owner in	
	a declared Gross/Combined Gross Vehicle Weight	
	(For heavy heavy-duty vehicles only) ancing documentation (if applicable)	-
Copy of the replacement vehicle in		-
Copy of title of old-vehicle signed		-
	otos for old-vehicle ready for dismantler	-
Inspection forms and digital pho		-
	the old vehicle will be destroyed	1
Date the old-vehicle is delivered	d to or picked up by a dismantler	
		_
Var		Deleted: Salesperson:
Checklist for Retrofit Projects √ Documents included in Retro	fit Daimhuraamant Daakaga	ship:¶ Phone Number:
	e (original) – signed by retrofit installer	Phone Number:
Final retrofit purchase and insta		-
Receipt of Voucher (original) –		-
Voucher (original)	signed by the participant	-
	rwork showing vehicle registered to owner in	
	a declared Gross/Combined Gross Vehicle Weight	
Range greater than 60,000 lbs.	(For heavy heavy-duty vehicles only)	
Copy of retrofit financing docum		
Copy of the retrofit manufacture		
Copy of vehicle title signed and		
Inspection forms and digital pho	otos for vehicle and retrofit device	
Dealership/Installer Business Name		
Contact Person:	•	
Phone Number:		

Deleted: Dealer



Appendix K

Date
Name Company Address City, State, Zip
RE: Application Rejected: On-Road Heavy-Duty Vehicle Voucher Incentive Program
Dear Name:
Thank you for submitting an application to the <air district's=""> On-Road Heavy-Duty Vehicle Voucher Incentive Program. Your application was reviewed and found to be incomplete and/or not meeting the requirements of the program. The application was rejected because:</air>
☐ The applicant did not meet the following Voucher Incentive Program criteria listed in the guidelines •
☐ The application package was incomplete. The following information was not included in the application: •
If your application was incomplete, you can re-apply to the Vehicle Incentive Program. If you wish to do so, you should re-apply by submitting a completed application.
If you have any questions, please contact <insert contact=""> at <insert phone=""> or <insert email="">. Sincerely,</insert></insert></insert>
<name> <title></td></tr><tr><td>cc: Dealership/Retrofit Installer</td></tr><tr><td>Attachment: Application Package</td></tr></tbody></table></title></name>



Appendix L

VOUCHER INCENTIVE PROGRAM District Payment Review Checklist

	Applicant:	Company (if any):	Dealer / Retrofit Installer:			
	Voucher Number:	Voucher Amount:	Submittal Date:			
	and VIP requirements.	atches application ect ect retrofit information matches	s application, quote information,	Co De Vo	eleted: Applicant:¶ mpany:¶ saler:¶ ucher Number:¶ ucher Amount:¶ bmittal Date:¶	_
	■ Invoice correctly shows t	he final price less the vouc	cher amount	De	eleted: purchase	_
	Verify that the following do	ocuments are included ir	the reimbursement package:			
	☐ Reimbursement invoice			De	eleted: Dealer r	
	■ Receipt of voucher signe	d by the applicant		De	eleted: letter	
1	Original voucher			_		_
	☐ Financing information, if		nced	-< <u>`</u>	eleted: Replacement vehicle f	-
ļ	☐ Warranty information – n				eleted: is included eleted: Replacement vehicle w	=
	Completed final invoice,DMV paperwork showing	488268 - 4888888888888	•	De	eleteu: Replacement venicle w	
I			icle <u>or retrofitted vehicle</u> has been			
ı			Vehicle Weight Range greater			
	than 60,000 lbs. (except	Annual part of the second seco				
	Inspection forms and pho		hicle or retrofitted vehicle			
	Replacement Projects Only. Inspection forms and pho		in dealership custody	_ De	eleted: old-	
	☐ Copy of Title of the repla	,		De	eleted: old-	
1	Reimbursement approved?					
	Comments (Use back side of	of checklist for additional co	omments if necessary):			
	Funding Date:Copy of check in project folder	Check	Number:			
	District Staff (print name):		Date Reviewed:			



Appendix M

Deleted: November 4, 2009

January 25, 2010, Salesperson Dealership Address City, State, Zip RE: Reimbursement Package Rejection Letter: Voucher Number #_ Dear Salesperson: Thank you for your participation in the Voucher Incentive Program. Unfortunately, the reimbursement package submitted for Voucher Number #____ was reviewed and found to be incomplete and/or not meeting the requirements of the program. The package was rejected because: ☐ The reimbursement package did not meet the following Voucher Incentive Program criteria listed in the guidelines ☐ The reimbursement package was incomplete. The following information was not included in the package: If your reimbursement package was incomplete, please re-submit the entire reimbursement package including the missing documentation. If your reimbursement package did not meet the criteria of the program, please contact district staff immediately for further explanation. If you have any questions, please contact <insert contact> at <insert phone> or <insert email>. Sincerely, Name Title Air District Phone Number

Page 62 of 72

Attachment: Reimbursement Package



Appendix N

VOUCHER INCENTIVE PROGRAM Usage Survey

Thank you for participating in the Carl Moyer Voucher Incentive Program. Please fill out this usage survey and return to the address below within 5 business days.

Participant Information:	
Name: Address:	
Vehicle Information:	
Make: Model/Year: VIN:	
I still own the vehicle and have (please print legibly):	
driven miles in California in 20 AND/OR	
consumedgallons of fuel in California in 20	Deleted: .
The odometer reading is:	
I operated the vehicle about% of the time in California in 20	
I certify under penalty of perjury that the information provided above is accurate and true.	
Signature: Name:	
Return survey in postage paid envelope or mail to:	
	
	Formatted: Centered



Appendix O

				_	
VIP Retrofit Fundin	4	Formatted: Centered			
		Formatted: Underline			
Engine Model Year	Minimum Ann	ual Usage	Funding	*	Formatted: Font: Bold
	Miles	Gallons	Amount	* · · · · · · · · · · · · · · · · · · ·	Formatted: Centered
				For	Formatted: Font: Bold
2004 2000	0004 0000	ΦE 000		Formatted: Centered	
<u>2004-2006</u>	31000	4859	\$5,000	*	Formatted: Centered
		A			

VIP Retrofit Funding Matrix – MHD, Retrofits in operation by						
<u>December 31, 2010</u> <u>Engine Model Year</u> <u>Minimum Annual Usage</u> <u>Fundin</u>						
	Miles	Gallons	Amount			
2004-2006	36000	3503	\$5,000			



VIP Replacement Funding Matrix – HHD, New Vehicles in operation by December 31, 2010					
Old Engine Model	Engine Model Minimum Annual Usage Funding				
<u>Year</u>	Miles	<u>Gallons</u>	<u>Amount</u>		
	<u>18,000</u>	<u>2821</u>	\$25,000		
1990 and older	<u>21,000</u>	<u>3292</u>	<u>\$30,000</u>		
1990 and older	<u>25,000</u>	<u>3918</u>	<u>\$35,000</u>		
	<u>29,000</u>	<u>4545</u>	<u>\$40,000</u>		
	32,000	<u>5016</u>	\$45,000		
	20,000	<u>3135</u>	<u>\$15,000</u>		
<u> 1991 – 1993</u>	<u>26,000</u>	<u>4075</u>	\$20,000		
	32,000	<u>5016</u>	<u>\$25,000</u>		
	39,000	6113	\$30,000		
	<u>45,000</u>	7033	<u>\$35,000</u>		
	52,000	8150	\$40,000		
	<u>59,000</u>	9248	<u>\$45,000</u>		
	<u>16,000</u>	<u>2508</u>	<u>\$10,000</u>		
	23,000	<u>3605</u>	<u>\$15,000</u>		
	31,000	<u>4859</u>	<u>\$20,000</u>		
1994 – 2002	<u>39,000</u>	<u>6113</u>	<u>\$25,000</u>		
1334 - 2002	47,000	<u>7367</u>	<u>\$30,000</u>		
	<u>55,000</u>	<u>8621</u>	<u>\$35,000</u>		
	63,000	<u>9875</u>	<u>\$40,000</u>		
	<u>70,000</u>	<u>10972</u>	<u>\$45,000</u>		



VIP Replacement Funding Matrix – HHD, Used Vehicles in operation by December 31, 2010					
Old Engine Model	Minimum Anı	Funding			
<u>Year</u>	Miles	<u>Gallons</u>	Amount		
1990 and older	<u>18,000</u>	2821	\$25,000		
	<u>21,000</u>	3292	\$30,000		
	<u>25,000</u>	<u>3918</u>	\$35,000		
	20,000	<u>3135</u>	<u>\$15,000</u>		
<u> 1991 – 1993</u>	<u>26,000</u>	4075	<u>\$20,000</u>		
1331 - 1333	32,000	<u>5016</u>	<u>\$25,000</u>		
	39,000	<u>6113</u>	<u>\$30,000</u>		
	<u>45,000</u>	7033	<u>\$35,000</u>		
	<u>16,000</u>	<u>2508</u>	<u>\$10,000</u>		
	<u>23,000</u>	<u>3605</u>	<u>\$15,000</u>		
	31,000	<u>4859</u>	<u>\$20,000</u>		
<u>1994 – 2002</u>	39,000	<u>6113</u>	<u>\$25,000</u>		
	<u>47,000</u>	<u>7367</u>	<u>\$30,000</u>		
	<u>55,000</u>	<u>8621</u>	<u>\$35,000</u>		

Formatted Table



VIP Replacement Funding Matrix – MHD, New Vehicles in operation by December 31, 2010

Old Engine Model Minimum Annual Usage Funding				
Year	Miles	Gallons	Amount	
	15,000	1459	\$10,000	
	21,000	2043	\$15,000	
1990 and older	27,000	<u>2627</u>	\$20,000	
1990 and older	<u>35,000</u>	<u>3405</u>	\$25,000	
	<u>40,000</u>	<u>3892</u>	<u>\$30,000</u>	
	<u>50,000</u>	4865	\$35,000	
		A		
	20,000	<u>1946</u>	\$10,000	
	30,000	<u>2919</u>	<u>\$15,000</u>	
<u> 1991 – 1993</u>	40,000	3892	\$20,000	
	50,000	4865	\$25,000	
	60,000	5838	<u>\$30,000</u>	
	70,000	<u>6811</u>	<u>\$35,000</u>	
	30,000	<u>2919</u>	<u>\$10,000</u>	
	46,000	4476	\$15,000	
1994 – 2002	60,000	5838	<u>\$20,000</u>	
1334 - 2002	80,000	<u>7784</u>	<u>\$25,000</u>	
	95,000	<u>9243</u>	<u>\$30,000</u>	
	<u>110,000</u>	<u>10703</u>	<u>\$35,000</u>	



VIP Replacement Funding Matrix – MHD, Used Vehicles in operation by December 31, 2010

Old Engine Model	Minimum An	Funding	
Year	Miles	Gallons	Amount
	15,000	1459	\$10,000
1000 and alder	21,000	2043	\$15,000
1990 and older	27,000	2627	\$20,000
	<u>35,000</u>	3405	\$25,000
	40,000	3892	\$30,000
	_		
	20,000	<u>1946</u>	\$10,000
	30,000	2919	\$15,000
<u> 1991 – 1993</u>	40,000	<u>3892</u>	\$20,000
	50,000	4865	\$25,000
	60,000	<u>5838</u>	\$30,000
	30,000	<u>2919</u>	<u>\$10,000</u>
	46,000	4476	<u>\$15,000</u>
1994 – 2002	60,000	<u>5838</u>	<u>\$20,000</u>
1334 - 2002	80,000	7784	<u>\$25,000</u>
	<u>95,000</u>	9243	\$30,000



VIP Replacement Funding Matrix – HHD, New Vehicles in operation by December 31, 2011

Old Engine Model Minimum Annual Usage Funding				
Old Engine Model		Minimum Annual Usage		
<u>Year</u>	Miles	<u>Gallons</u>	<u>Amount</u>	
	<u>16,000</u>	<u>2508</u>	<u>\$15,000</u>	
	21,000	3292	\$20,000	
1990 and older	26,000	<u>4075</u>	\$25,000	
1990 and older	<u>31,000</u>	4859	\$30,000	
	<u>37,000</u>	<u>5799</u>	<u>\$35,000</u>	
	<u>42,000</u>	6583	\$40,000	
	<u>47,000</u>	<u>7367</u>	\$45,000	
	19,000	2978	\$10,000	
	28,000	4389	\$15,000	
<u> 1991 – 1993</u>	38,000	<u>5956</u>	\$20,000	
	48,000	7524	\$25,000	
	<u>57,000</u>	8934	\$30,000	
	65,000	<u>10108</u>	<u>\$35,000</u>	
	75,000	<u>11755</u>	\$40,000	
	85,000	13323	\$45,000	
	<u>23,000</u>	<u>3605</u>	<u>\$10,000</u>	
	34,000	<u>4329</u>	<u>\$15,000</u>	
	46,000	<u>7210</u>	<u>\$20,000</u>	
1994 – 2002	<u>57,000</u>	<u>8934</u>	<u>\$25,000</u>	
1334 - 2002	68,000	<u>10658</u>	<u>\$30,000</u>	
	80,000	12539	\$35,000	
	92,000	14420	\$40,000	
	105,000	<u>16458</u>	<u>\$45,000</u>	



VIP Replacement Funding Matrix – HHD, Used Vehicles in operation by December 31, 2011

in operation by December 11, 2011				
Old Engine Model	Minimum Ann	Minimum Annual Usage		
<u>Year</u>	Miles	<u>Gallons</u>	<u>Amount</u>	
	<u>16,000</u>	<u>2508</u>	\$15,000	
	21,000	3292	\$20,000	
1990 and older	26,000	<u>4075</u>	\$25,000	
· · · · · · · · · · · · · · · · · · ·	31,000	4859	\$30,000	
	37,000	5799	\$35,000	
	<u>19,000</u>	2978	\$10,000	
	<u>28,000</u>	4389	<u>\$15,000</u>	
<u> 1991 – 1993</u>	38,000	<u>5956</u>	\$20,000	
<u> 1991 – 1995</u>	48,000	<u>7524</u>	\$25,000	
	<u>57,000</u>	8934	\$30,000	
	<u>65,000</u>	<u>10108</u>	<u>\$35,000</u>	
	23,000	3605	\$10,00 <u>0</u>	
	34,000	4329	<u>\$15,000</u>	
	46,000	<u>7210</u>	<u>\$20,000</u>	
1994 – 2002	<u>57,000</u>	<u>8934</u>	<u>\$25,000</u>	
	<u>68,000</u>	<u>10658</u>	<u>\$30,000</u>	
	80,000	<u>12539</u>	<u>\$35,000</u>	



VIP Replacement Funding Matrix – MHD, New Vehicles in operation by December 31, 2011

Old Engine Model Minimum Annual Usage Funding				
Year	Miles	Gallons	Amount	
	19,000	1849	\$10,000	
	29,000	2822	\$15,000	
1990 and older	38,000	<u>3697</u>	\$20,000	
1990 and older	<u>48,000</u>	<u>4670</u>	\$25,000	
	<u>58,000</u>	<u>5643</u>	<u>\$30,000</u>	
	<u>67,000</u>	<u>6519</u>	\$35,000	
		A		
	28,000	2724	\$10,000	
	<u>42,000</u>	<u>4086</u>	<u>\$15,000</u>	
<u> 1991 – 1993</u>	<u>55,000</u>	<u>5351</u>	\$20,000	
	69,000	6714	\$25,000	
	<u>82,000</u>	7978	<u>\$30,000</u>	
	95,000	9243	<u>\$35,000</u>	
	<u>45,000</u>	3278	<u>\$10,000</u>	
	<u>65,000</u>	6324	\$15,000	
1994 – 2002	<u>87,000</u>	8465	<u>\$20,000</u>	
1334 - 2002	<u>110,000</u>	<u>10703</u>	<u>\$25,000</u>	
	130,000	<u>12649</u>	<u>\$30,000</u>	
	<u>150,000</u>	<u>14595</u>	<u>\$35,000</u>	



VIP Replacement Funding Matrix – MHD, Used Vehicles in operation by December 31, 2011					
Old Engine Model	Minimum Annual Usage		Funding		
Year	Miles	Gallons	Amount		
1990 and older	19,000	1849	\$10,000		
	29,000	2822	\$15,000		
	<u>38,000</u>	<u>3697</u>	\$20,000		
	<u>48,000</u>	4670	<u>\$25,000</u>		
	<u>58,000</u>	<u>5643</u>	<u>\$30,000</u>		
<u> 1991 – 1993</u>	<u>28,000</u>	<u>2724</u>	<u>\$10,000</u>		
	<u>42,000</u>	<u>4086</u>	<u>\$15,000</u>		
	<u>55,000</u>	<u>5351</u>	\$20,000		
	<u>69,000</u>	<u>6714</u>	<u>\$25,000</u>		
	<u>82,000</u>	<u>7978</u>	\$30,000		
<u> 1994 – 2002</u>	45,000	3278	<u>\$10,000</u>		
	65,000	6324	<u>\$15,000</u>		
	87,000	8465	\$20,000		
	110,000	10703	<u>\$25,000</u>		
	130,000	<u>12649</u>	<u>\$30,000</u>		

Formatted: Centered

Page 3: [1] Deleted	Peter Christensen	10/23/2009 3:36:00 PM
	Table 1: Voucher Program Funding	a Amounts

rabio ii vodolioi i rogialii i alianig / linoalito					
Declared	In Operation by 12/31	Model Year of Old-	Project		
Gross/Combined	of Calendar Year	vehicle Engine	Amount		
Gross Vehicle Weight					
Range					
Heavy-Heavy Duty	2009	1990 and older	\$35,000		
Vehicle	2009	1991-1993	\$30,000		
(greater than	2010	1990 and older	\$25,000		
60,000 pounds)*		1991-1993	\$20,000		

^{*} Historical operation of 30,000 miles per year or consumed 4,700 gallons per year for two years is required to participate (gallons TBD)